

SINGER

**SM14/FM17/5825/CM17/57825/FM22/
5830/5838**

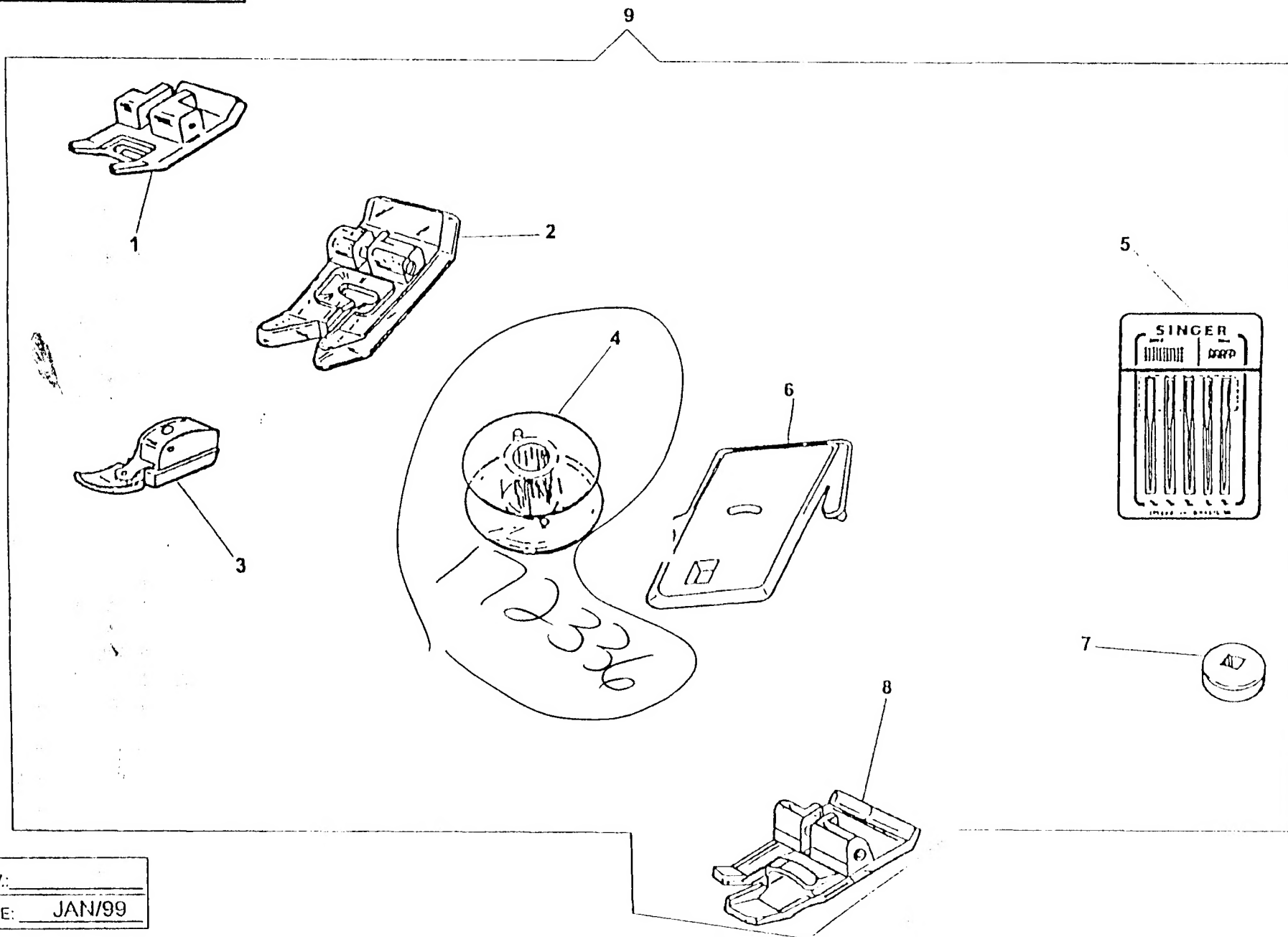
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ATTACHMENT SET



REV.:
DATE: JAN/99

**PART LIST
ATTACHMENT S...**

**S F 5 C 5 F 5
M M 8 M 7 M 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5**

REF. PART NBR

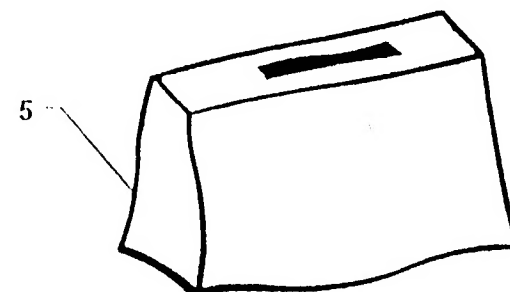
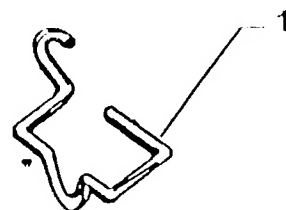
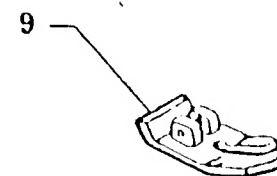
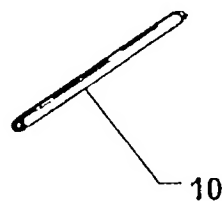
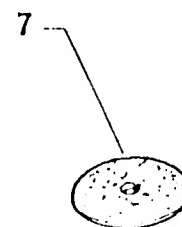
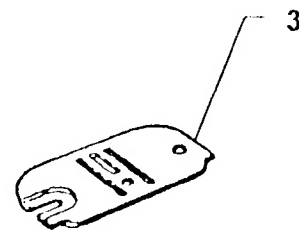
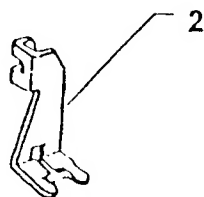
DESCRIPTION

01 446492-451	SPECIAL PURPOSE PRESSER FOOT PLATE (SNAP-ON)	- - X X X X X X
02 161927	PRESSER FOOT PLATE (SNAP-ON) FOR SEWING BUTTONHOLES	- - X X X X X X
03 507836	PRESSER FOOT PLATE (SNAP-ON) COMPLETE FOR CORDING & SLIDE FASTERNERS	- - X X X X X X
04 172336	BOBBIN (PLASTIC)	X X X X X X X X
05 353364	NEEDLE PACK (INCLUDES 1 EA. N2020 SIZE 11/14/15 & N2045 SIZE 11/14)	X X X X X X X X
06 313117	FEED COVER PLATE (PLASTIC)	X X X X X X X X
07 179967-461	ARM TOP COVER SPOOL PIN THREAD LEAD-OFF (SMALL PLASTIC)	X X X X X X X X
08 356630	BLIND STITCH GUIDE	- - X X X X X X
09 357031	ATTACHMENT SET COMPLETE	X X - - - - -
09 357030	ATTACHMENT SET COMPLETE	- - X X X X X X

**SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
P/N 357675-001.**

Adopt.

ADDITIONAL ACCESSORIES (OVER-THE-COUNTER)



REV: _____
DATE: JAN/99

PARTS LIST
ADDITIONAL ACCESSORIES(OVER-THE-COUNTER)

S F 5 C 5 F 5 5
M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5

REF. PART NBR

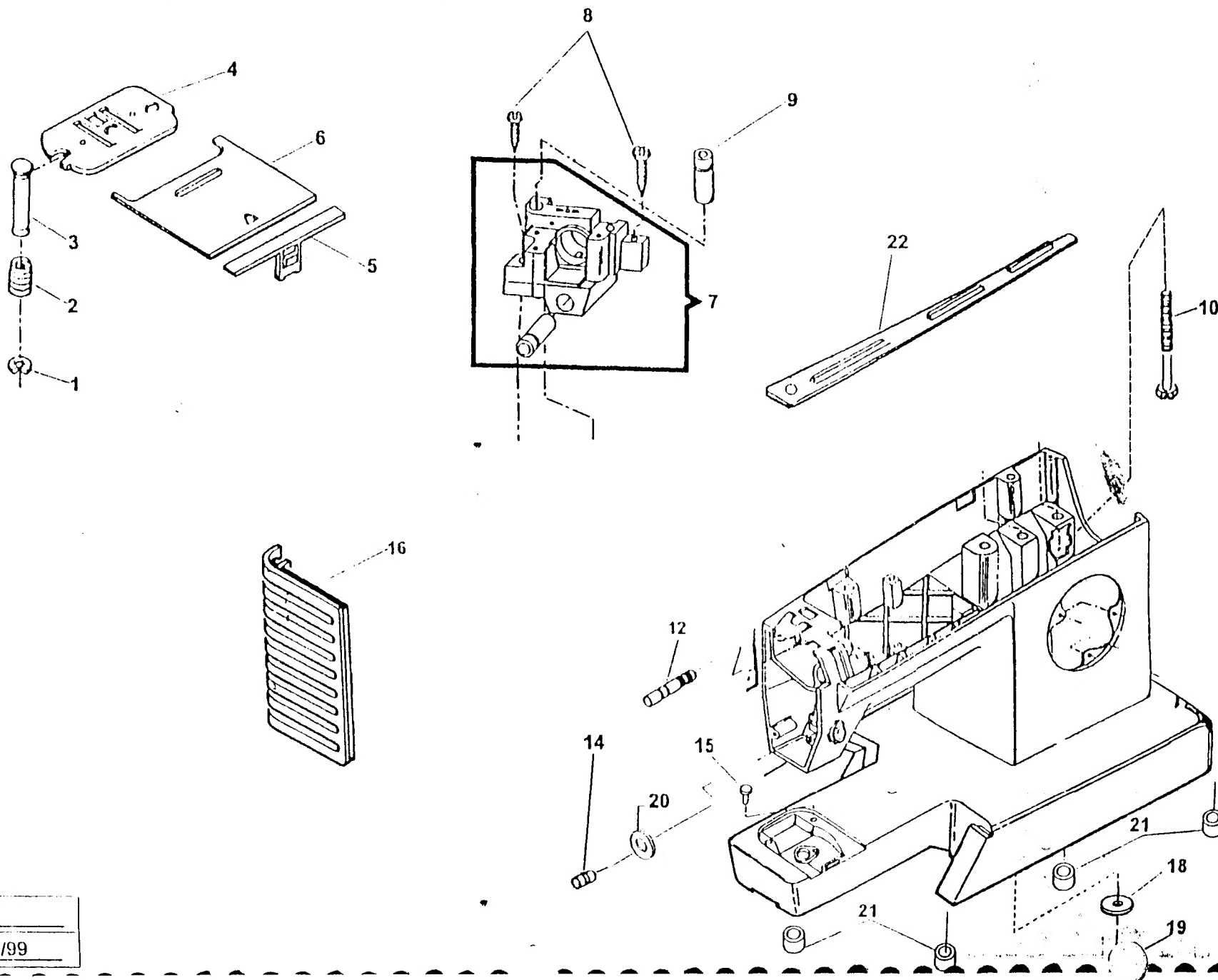
DESCRIPTION

01 116863	FINGER GUARD	X X X X X X X X
02 179911	PRESSER FOOT FOR BUTTON SEWING	X X X X X X X X
03 313066 ¹⁷¹³⁹²	NEEDLE PLATE FOR STRAIGHT STITCH SEWING	X X X X X X X X
05 356392-452	DUST COVER (SOFT VINYL)	X X X X X X X X
06 357004-001	OIL CONTAINER COMPLETE	X X X X X X X X
07 8879-656	SPOOL PIN FELT FOR TWIN NEEDLE	X X X X X X X X
08 531868	NEEDLE PACK (ONE TWIN NEEDLE 2025-14)	X X X X X X X X
09 153267	PRESSER FOOT PLATE (SNAP-ON) FOR STRAIGHT STITCH	X X X X X X X X
10 356942-453	SPOOL PIN FOR TWIN NEEDLE	X X X X X X X X

SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
P/N 357675-001.

Adopt.

ARM, BED, THROAT PLATE & BED SLIDE



REV. _____

DATE JAN/99

PARTS LIST

ARM, BED, THROAT PLATE & BED SLIDE

S F 5 C 5 F 5 5
M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5

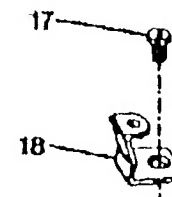
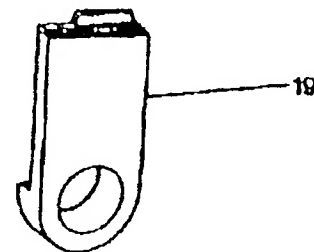
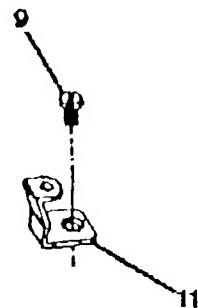
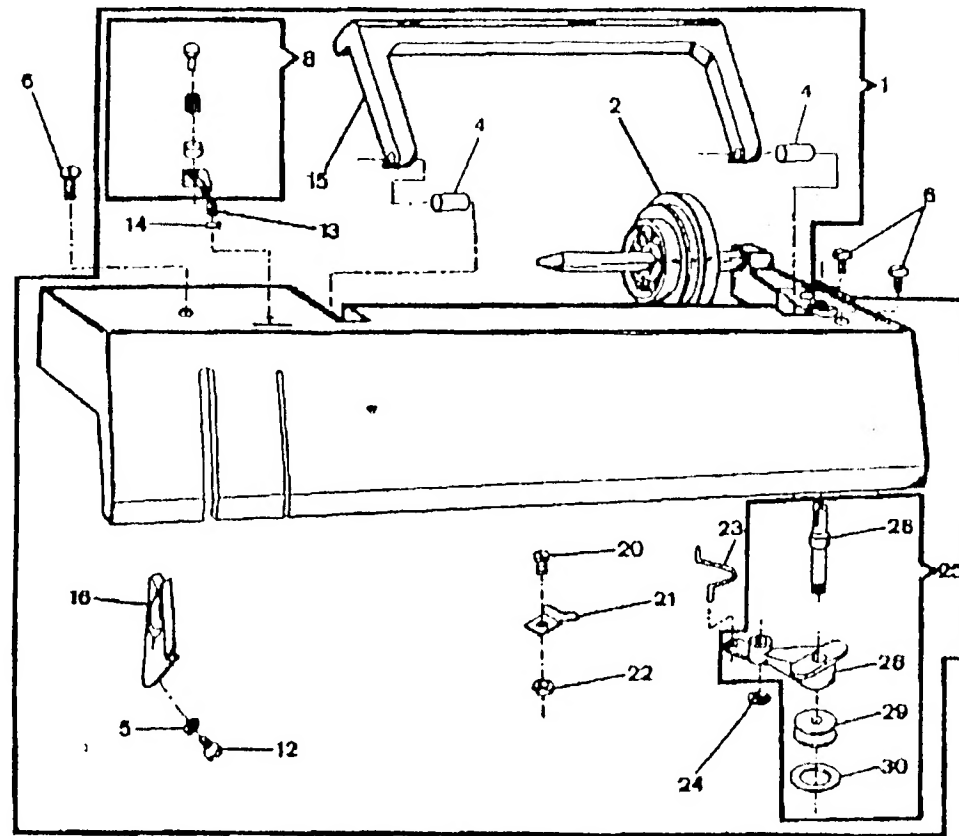
REF. PART NBR	DESCRIPTION
01 179926	THROAT PLATE CLAMP SPRING RETAINING RING
02 357611	THROAT PLATE CLAMP SPRING
03 353597	THROAT PLATE CLAMP
04 356713	THROAT PLATE FOR ZIG-ZAG SEWING
05 446482	BED SLIDE SPRING (SNAP-ON)
06 356715	BED SLIDE
07 357017-002	ARM SHAFT (REAR) HOUSING ASSEMBLY
08 113455-006	ARM SHAFT (REAR) HOUSING MOUNTING SCREW
09 357019	ARM TOP COVER SUPPORT STUD
10 357020-451	ARM SHAFT (REAR) HOUSING MOUNTING BOLT
12 446375	THREAD TAKE-UP LEVER LINK HINGE STUD
14 357438-001	TENSION RELEASING LEVER HINGE PIN
15 353624	THROAT PLATE POSITION PIN
16 353360-45X	ARM INSERT MOTOR VENT GRILL
17 355250-451	BED (BOTTOM) COVER & GABINET BOLT
18 353375-451	BED (BOTTOM) COVER & GABINETE BOLT WASHER
19 514608	BED (BOTTOM) COVER & GABINET BOLT NUT
20 357464-002	TENSION RELEASING LEVER HINGE PIN WASHER
21 353559-451	UNDER BED COVER CUSHION
22 356049-901	FILLER PLATE
22 356111-452	FILLER PLATE
22 356112-452	FILLER PLATE
22 356777-452	FILLER PLATE

<u>REF.</u>	<u>NEW P/N</u>	<u>IN PLACE OF</u>	<u>IMPLEMENTATION DATE</u>
02	357611	353494	04/14/97
04	356713	312777	07/17/95
06	356715	446481	07/17/95
07	357017-002	446347-002	02/03/94
09	357019	446465-001	02/03/94
10	357020-451	446349-451	02/03/94
14	357438-001	446358	02/21/97

SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
P/N 357675-001.

Adopt.

ARM TOP COVER



REV: _____
 DATA: __JAN/99__

PART LIST
ARM TOP COVER

S F 5 C 5 F 5 .
M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5

REF. PART NBR

DESCRIPTION

01	356811-XXX	ARM TOP COVER COMPLETE	X	X	X	X	X	X	X	-
01	356880-XXX	ARM TOP COVER COMPLETE	-	-	-	-	-	-	-	X
02	179967-461	ARM TOP COVER SPOOL PIN THREAD LEAD-OFF	X	X	X	X	X	X	X	X
04	357325-900	ARM TOP COVER MACHINE HANDLE HINGE PIN	X	X	X	X	X	X	X	X
05	446138	ARM TOP COVER THREAD GUIDE SCREW WASHER	X	X	X	X	X	X	X	X
06	354895-453	ARM TOP COVER SCREW	X	X	X	X	X	X	X	X
08	356047	BOBBIN WINDER TENSION COMPLETE	X	X	X	X	X	X	X	X
09	354826-451	ARM TOP COVER MOUNTING BRACKET SCREW	X	X	X	X	X	X	X	X
11	531765	ARM TOP COVER BRACKET (LEFT)	X	X	X	X	X	X	X	X
12	356116-451	ARM TOP COVER THREAD GUIDE SCREW	X	X	X	X	X	X	X	X
13	141936-833	BOBBIN WINDER TENSION BRACKET ADJUSTING SCREW	X	X	X	X	X	X	X	X
14	44794	BOBBIN WINDER TENSION BRACKET ADJUSTING SCREW RETAINING CLIP	X	X	X	X	X	X	X	X
15	357338-900	ARM TOP COVER MACHINE HANDLE	X	X	X	X	X	X	X	X
16	357084-451	ARM TOP COVER THREAD GUIDE	X	X	X	X	X	X	X	X
17	113455-001	ARM TOP COVER MOUNTING BRACKET (RIGHT) SCREW	X	X	X	X	X	X	X	X
18	356178	ARM TOP COVER MOUNTING BRACKET (RIGHT)	X	X	X	X	X	X	X	X
19	356173-453	ARM TOP COVER SHROUDER	X	X	X	X	X	X	X	X
20	141920-455	BOBBIN WINDER STOP SCREW	X	X	X	X	X	X	X	X
21	445924	BOBBIN WINDER STOP	X	X	X	X	X	X	X	X
22	53640-819	BOBBIN WINDER STOP SCREW NUT	X	X	X	X	X	X	X	X
23	531766	BOBBIN WINDER SPRING	X	X	X	X	X	X	X	X
24	445486	BOBBIN WINDER RETAINING RING	X	X	X	X	X	X	X	X
25	531767-452	BOBBIN WINDER ASSEMBLY	X	X	X	X	X	X	X	X
26	356913	BOBBIN WINDER SPINDLE COMPLETE	X	X	X	X	X	X	X	X
28	354633-453	ARM TOP COVER HANDLE BRACKET	X	X	X	X	X	X	X	X
29	531770-452	BOBBIN WINDER FRAME	X	X	X	X	X	X	X	X
28	15287-701	BOBBIN WINDER FRICTION RING	X	X	X	X	X	X	X	X

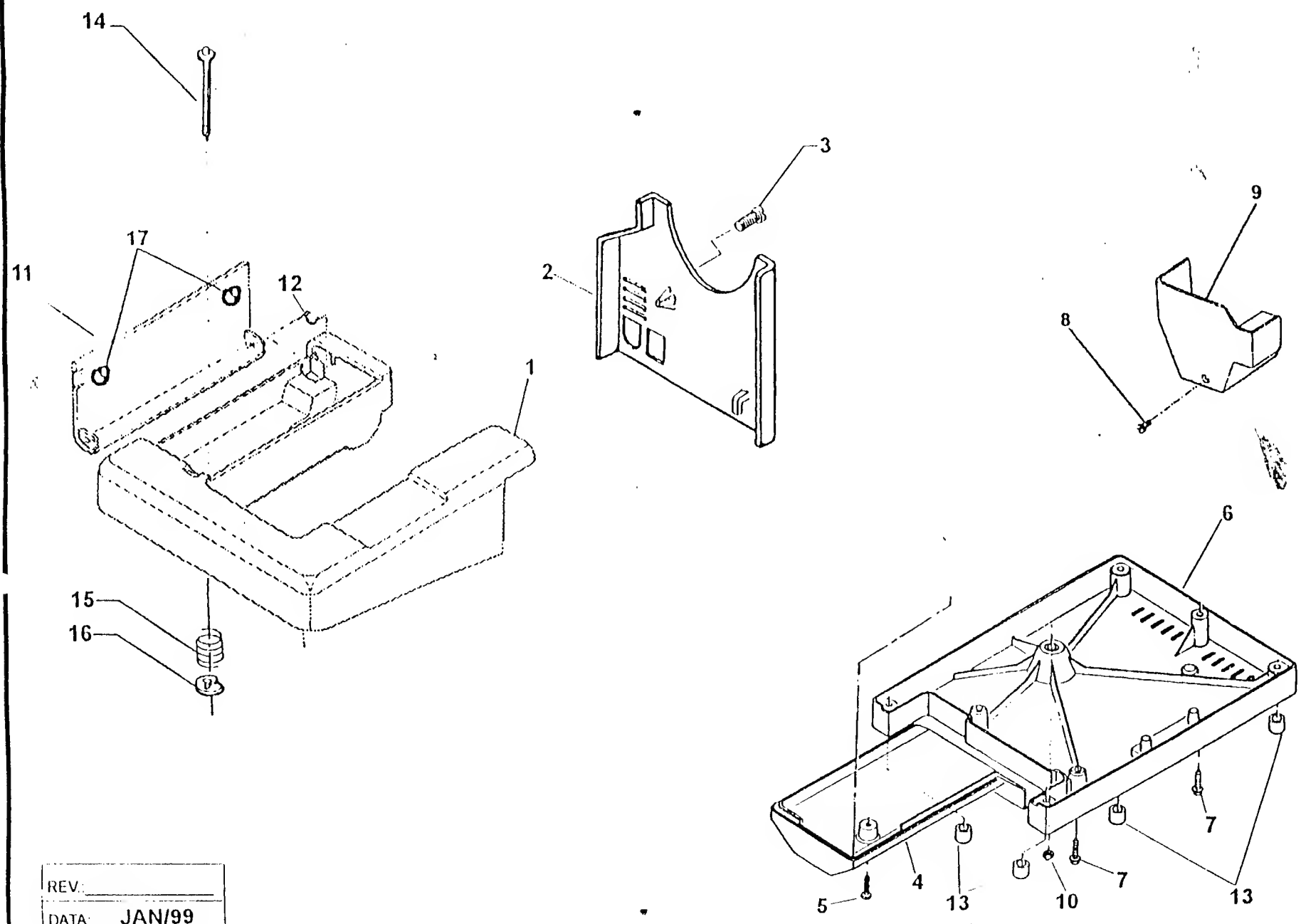
NOTE: PLEASE WHEN NEED THE PART NUMBER(-----XXX), INDICATE THE MACHINE MODEL WHERE WILL BE USED.

SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.

P/N 357675-001.

Adopt.

COVERS & ADD-ONS



REV.	
DATA	JAN/99

**PART LIST
COVERS AND ADD-ONS**

**S F 5 C 5 F 5 5
M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5**

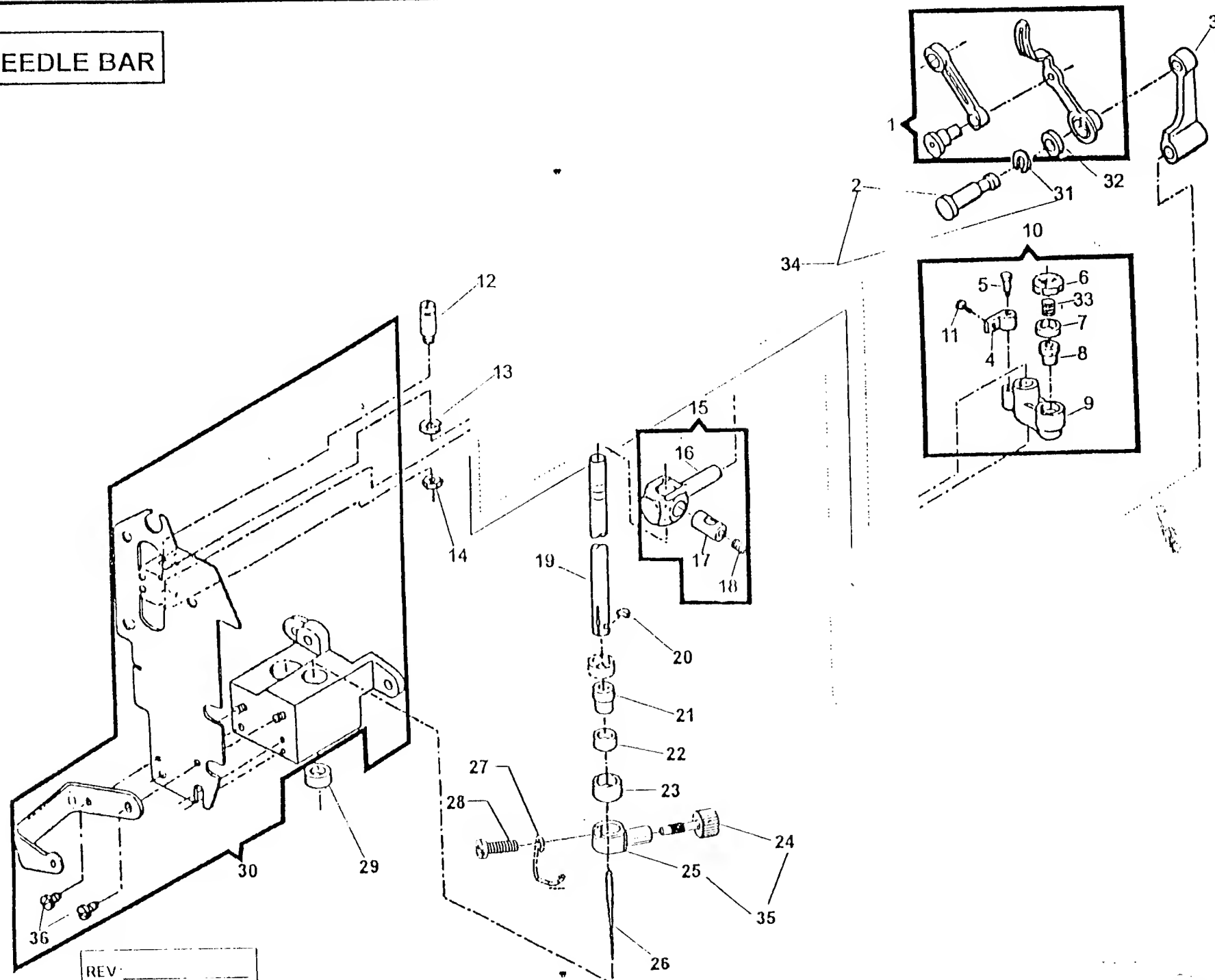
REF. PART NBR	DESCRIPTION	
01 356989-451	BED EXTENSION PLATE	X X X X X X X X
02 446450-XXX	ARM END COVER	- - - - - - - -
03 364063-451	ARM END COVER SCREW	X X X X X X X X
04 446493-453	BED (TUBULAR) BOTTOM COVER (PLASTIC)	X X X X X X X X
05 354895-453	BED (TUBULAR) BOTTOM COVER FASTENING SCREW	X X X X X X X X
06 356929-451	BED (BOTTOM) COVER (PLASTIC)	X X X X X X X X
07 113455-001	BED (BOTTOM) COVER FASTENING SCREW	X X X X X X X X
08 354133-453	FACE PLATE SCREW	X X X X X X X X
09 356051-XXX	FACE PLATE COMPLETE (WITHOUT GRILL)	- - - - - - - -
10 514608	BED (BOTTOM) COVER FASTENING SCREW NUT	X X X X X X X X
11 356956-451	BED EXTENSION LID	X X X X X X X X
12 357002	BED EXTENSION SPRING	X X X X X X X X
13 353559-451	BED CUSHION	X X X X X X X X
14 357056-451	BED EXTENSION CLOTH PLATE LID LIFTING PIN	X X X X X X X X
15 357059	BED EXTENSION CLOTH PLATE LID LIFTING PIN SPRING	X X X X X X X X
16 446417	BED EXTENSION CLOTH PLATE LID LIFTING PIN RETAINING RING	X X X X X X X X
17 357064	BED EXTENSION CLOTH PLATE CUSHION	X X X X X X X X

NOTE: PLEASE WHEN NEED THE PART NUMBER(-----XXX), INDICATE THE MACHINE MODEL WHERE WILL BE USED.

**SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
P/N 357675-001.**

Adopt.

NEEDLE BAR



REV _____
IAN/qq

**SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
P/N 357675-001.**

Adopt.

**PART LIST
NEEDLE BAR (CONT.)**

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M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5*

REF. PART NBR

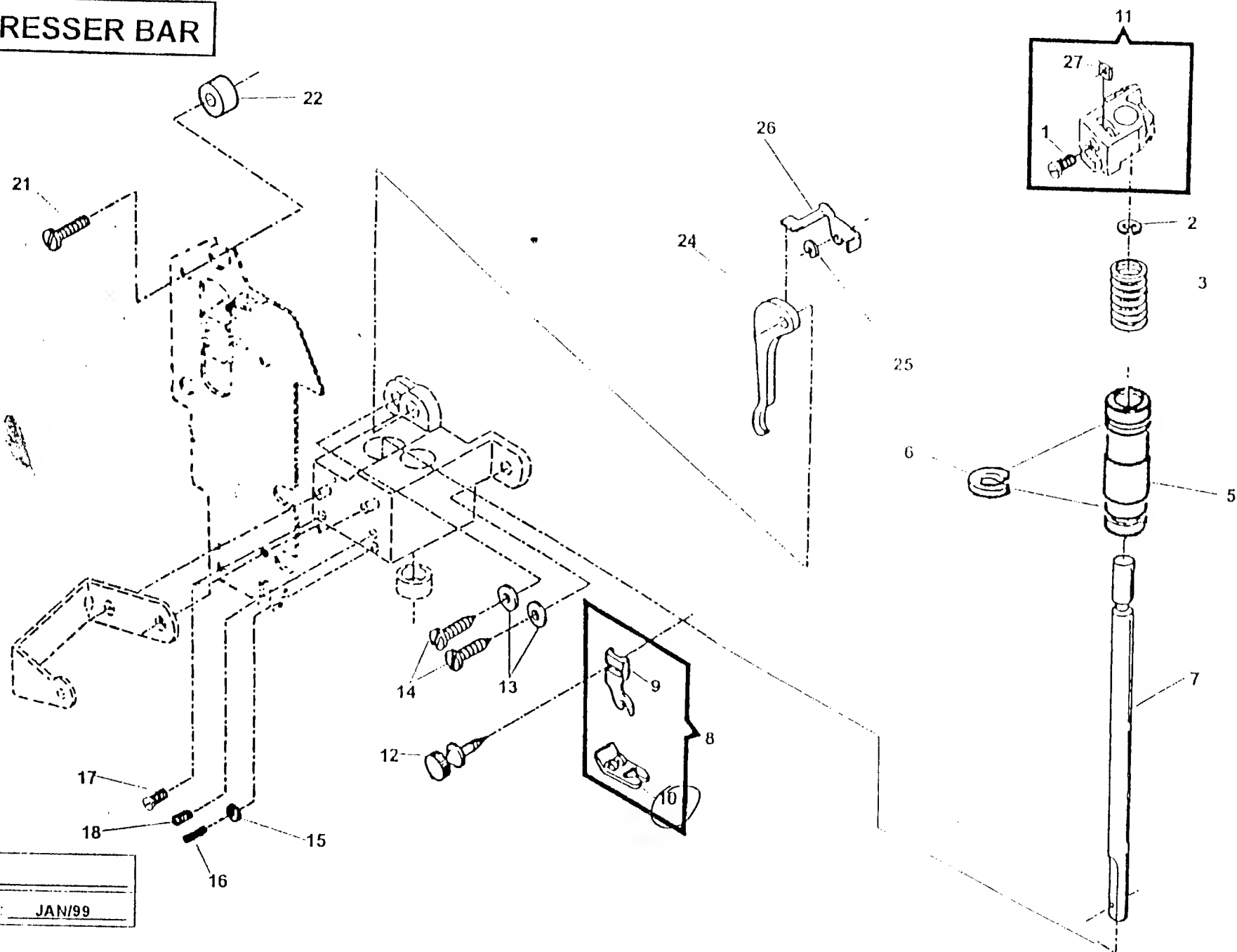
DESCRIPTION

31 445486	THREAD TAKE-UP STUD RETAINING RING	X X X X X X X X
32 543531	THREAD TAKE-UP STUD THRUST WASHER	X X X X X X X X
33 357616	NEEDLE BAR BALL BUSHING (UPPER) SOCKET SPRING	X X X X X X X X
34 446261	THREAD TAKE-UP STUD WITH RETAINING RING	X X X X X X X X
35 357430	NEEDLE CLAMP BODY WITH SCREW	X X X X X X X X
38 113480-451	ND.BAR, PRESSER BAR & VIBR.BKT.HOUS.PLATE MTG.SCREW	X X X X X X X X

<u>REF.</u>	<u>NEW P/N</u>	<u>IN PLACE OF</u>	<u>IMPLEMENTATION DATE</u>
14	357093-451	353402-451	05/31/94
25	357429	353629	08/26/96
27	357421	353629	08/26/96
28	141920-453	141803-451	08/26/96
28	41920-455	141920-453	21/10/97
35	57430	353631	08/26/96
30	357360-000	356599	08/26/98

*M-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
P/N 357675-001.*

Adopt.

PRESSER BAR

REV: _____

DATA: JAN/99

PART LIST
PRESSER BAR

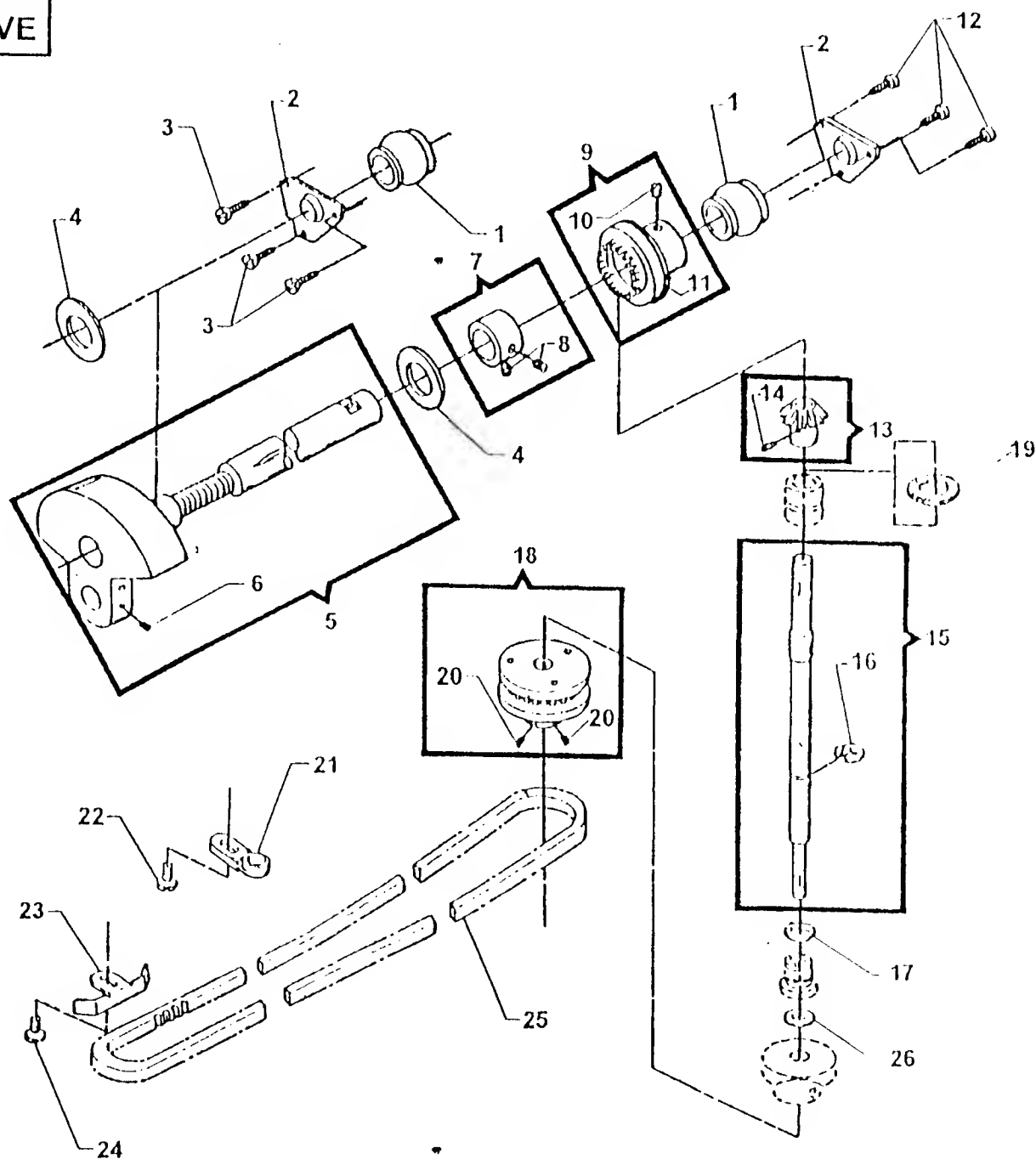
S F 5 C 5 F 5 5
M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5

REF. PART NBR	DESCRIPTION	
01 355279-451	PRESSER BAR GUIDE BRACKET SET SCREW	X X X X X X X X
02 353215	PRESSER BAR SPRING RETAINING RING (UPPER)	X X X X X X X X
03 357362	PRESSER BAR SPRING	X X X X X X X X
04 357604	PRESSER BAR SPRING RETAINING RING	X X X X X X X X
05 445947-001	PRESSER BAR BUSHING	X X X X X X X X
06 357604	PRESSER BAR BUSHING LOCATING RING	X X X X X X X X
07 357602	PRESSER BAR	X X X X X X X X
08 446372	PRESSER FOOT (SNAP-ON) COMPLETE FOR ZIG-ZAG SEWING	X X X X X X X X
09 155964	PRESSER FOOT SHANK (SNAP-ON)	X X X X X X X X
10 446371	PRESSER FOOT PLATE (SNAP-ON) FOR ZIG-ZAG SEWING	X X X X X X X X
11 357363	PRESSER BAR GUIDE BRACKET ASSEMBLY	X X X X X X X X
12 354135-452	PRESSER FOOT THUMB SCREW	X X X X X X X X
13 353375-451	NEEDLE BAR, PRESSER BAR & VIBRATING BRACKET HOUSING MOUTING SCREW (LOWER) WASHER	X X X X X X X X
14 113434-451	NEEDLE BAR, PRESSER BAR & VIBRATING BRACKET HOUSING MOUTING SCREW (LOWER)	X X X X X X X X
15 54591-451	NEEDLE BAR OVER THROW SET SCREW NUT	X X X X X X X X
16 354993-451	NEEDLE BAR OVER THROW SET SCREW	X X X X X X X X
17 354906-451	PRESSER BAR BUSHING SET SCREW	X X X X X X X X
18 141938-833	NEEDLE BAR BALL BUSHING (LOWER) ADJUSTING COLLAR SET SCREW	X X X X X X X X
19 446353	PRESSER BAR GUIDE BRACKET POSITIONER	X X X X X X X X
20 141913-451	PRESSER BAR GUIDE BRACKET POSITIONER SCREW	X X X X X X X X
21 113455-009	N.BAR & PRESSER BAR VIBR. BRAC. HOUSING MOUT.SCREW (UPPER)	X X X X X X X X
22 531627	NEEDLE BAR, PRESSER BAR & VIBRAT.BRAC. HOUNSING MOUT.BUSH.	X X X X X X X X
24 356170-451	PRESSER BAR LIFTER	X X X X X X X X
25 445486	TENSION RELEASING LEVER RETAINING RING	X X X X X X X X
26 445925	TENSION RELEASING LEVER	X X X X X X X X
27 353367-451	PRESSER BAR GUIDE BRACKET NUT	X X X X X X X X
REF.	NEW	IN REPLACE OF
03		357362 353214 01/26/98
07		357602 314638 01/26/98
11		357363 353212 01/26/98

SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
P/N 357675-001.

Adopt.

ARM SHAFT DRIVE



REV: _____
DATE: JAN/99

PART LIST
ARM SHAFT DRIVE

S F 5 C 5 F 5 5
M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5

REF. PART NBR

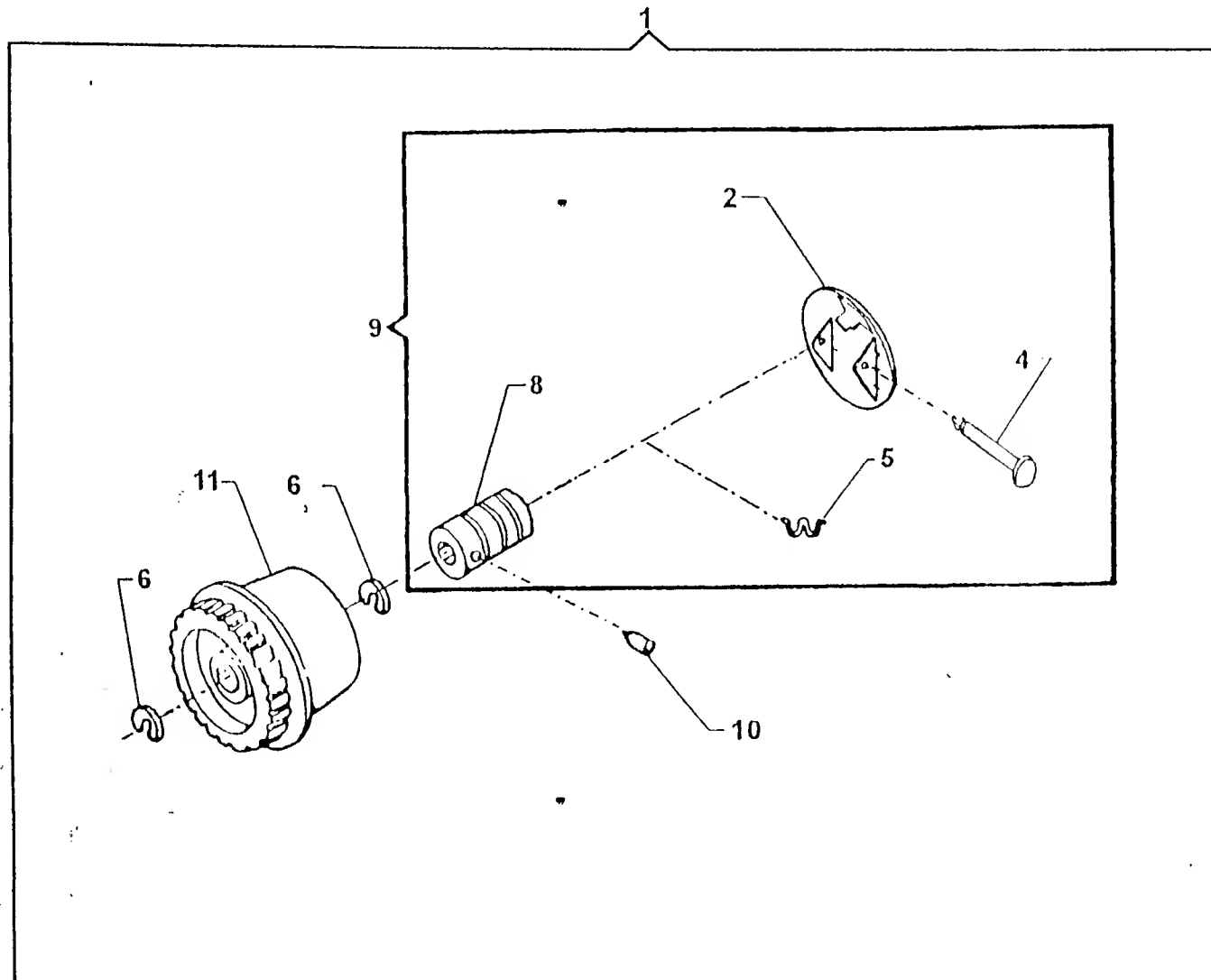
DESCRIPTION

01	446384	ARM SHAFT BUSHING (FRONT)	X	X	X	X	X	X	X	X	X
02	446385	ARM SHAFT BUSHING (FRONT) RETAINING BRACKET	X	X	X	X	X	X	X	X	X
03	113455-001	ARM SHAFT BUSHING (FRONT) RETAINING BRACKET SCREW	X	X	X	X	X	X	X	X	X
04	319764	ARM SHAFT (HORIZONTAL) RETAINING COLLAR WASHER	X	X	X	X	X	X	X	X	X
05	531684	ARM SHAFT COMPLETE	X	X	X	X	X	X	X	X	X
06	354105-833	NEEDLE BAR CRANK POSITION SET SCREW	X	X	X	X	X	X	X	X	X
07	353580	ARM SHAFT (HORIZONTAL) RETAINING COLLAR	X	X	X	X	X	X	X	X	X
08	113500-451	ARM SHAFT (HORIZONTAL) RETAINING COLLAR SET SCREW	X	X	X	X	X	X	X	X	X
09	353272	ARM SHAFT (HORIZONTAL) BEVEL GEAR & FEED LIFTING (ECCENTRIC) COMPLETE	X	X	X	X	X	X	X	X	X
10	354813-451	ARM SHAFT (HORIZONTAL) BEVEL GEAR & FEED LIFTING ECCENTRIC SET SCREW	X	X	X	X	X	X	X	X	X
11	353413	ARM SHAFT (HORIZONTAL) BEVEL GEAR & FEED LIFTING ECCENTRIC WASHER (PLASTIC)	X	X	X	X	X	X	X	X	X
12	113455-001	ARM SHAFT BUSHING (REAR) RETAINING BRACKET SCREW	X	X	X	X	X	X	X	X	X
13	353273-002	ARM SHAFT (UPRIGHT) BEVEL GEAR (PLASTIC)	X	X	X	X	X	X	X	X	X
14	354105-833	ARM SHAFT (UPRIGHT) BEVEL GEAR SET SCREW	X	X	X	X	X	X	X	X	X
15	179952-002	ARM SHAFT (UPRIGHT) ASSEMBLY	X	X	X	X	X	X	X	X	X
16	353215	ARM SHAFT (UPRIGHT) RETAINING RING	X	X	X	X	X	X	X	X	X
17	353394	ARM SHAFT (UPRIGHT) RETAINING RING WASHER	X	X	X	X	X	X	X	X	X
18	353438-001	ARM SHAFT (UPRIGHT) BELT DRIVE PULLEY ASSEMBLY COMPLETE	X	X	X	X	X	X	X	X	X
19	356819	ARM SHAFT (UPRIGHT) FELT WASHER	X	X	X	X	X	X	X	X	X
20	354906-451	ARM SHAFT (UPRIGHT) BELT DRIVE PULLEY SET SCREW	X	X	X	X	X	X	X	X	X
21	357461	ROTATING HOOK DRIVE BELT TENSION ADJUSTER	X	X	X	X	X	X	X	X	X
22	113453-003	ROTATING HOOK DRIVE BELT TENSIONER SCREW	X	X	X	X	X	X	X	X	X
23	446376	BELT RETAINER (LEFT)	X	X	X	X	X	X	X	X	X
24	113455-001	BELT RETAINER (LEFT) SCREW	X	X	X	X	X	X	X	X	X
25	446237	BELT (ROTATING HOOK DRIVE)	X	X	X	X	X	X	X	X	X
26	319826	ARM SHAFT (UPRIGHT) BELT DRIVE PULLEY WASHER	X	X	X	X	X	X	X	X	X
REF.	NEW	IN REPLACE OF	DATE								
21		357461-000	531630	11/04/98							

SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
P/N 357675-001.

Adopt.

HAND WHEEL



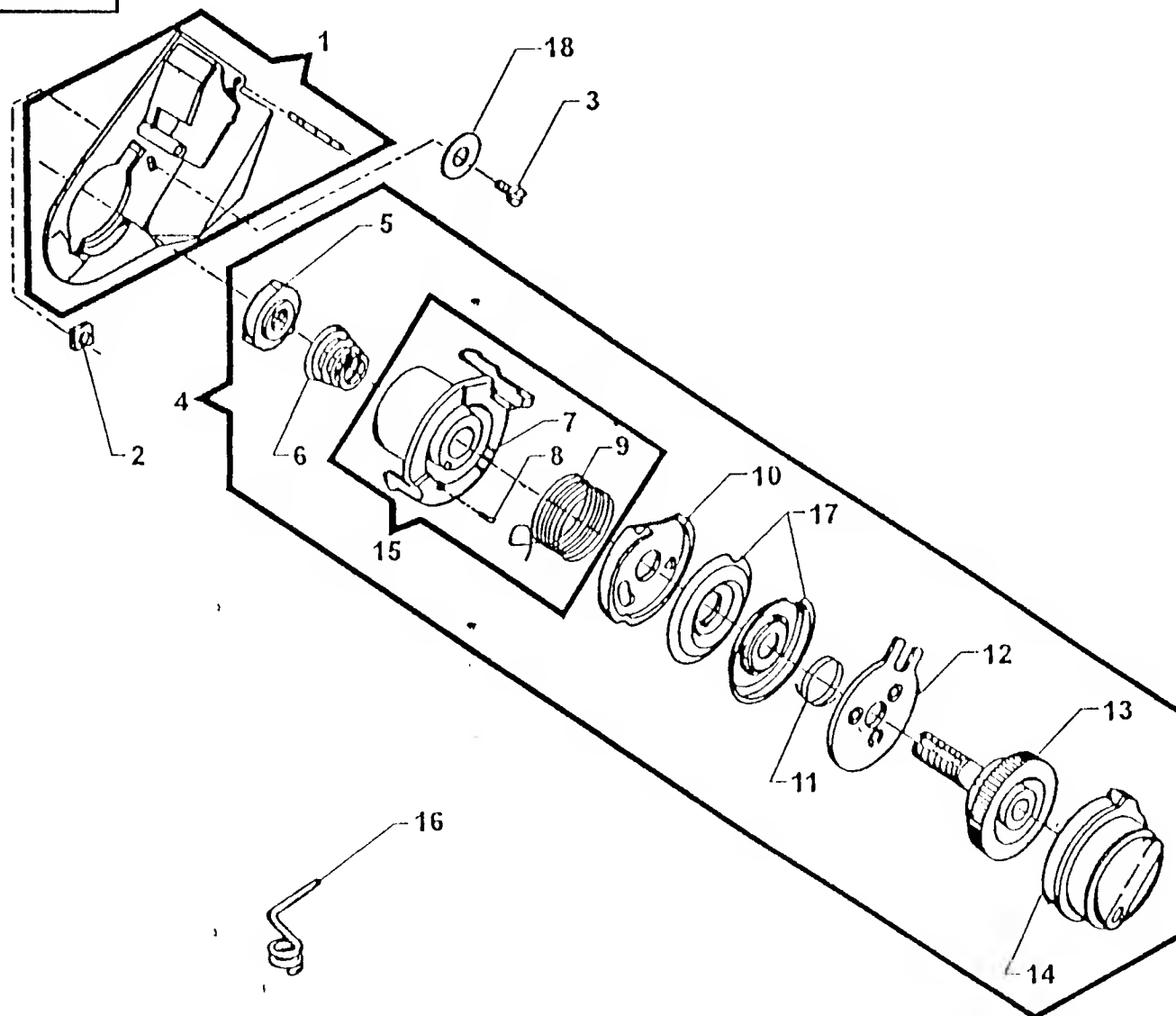
REV.: _____
 DATA: JAN/99

PART LIST
HANDWHEEL

S F 5 C 5 F 5 5
M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5

REF. PART NBR	DESCRIPTION	
01 357009-451	HAND WHEEL COMPLETE	X X X X X X X X
02 357367-901	HAND WHEEL DISENGAGING CLUTCH ENGAGING PLATE COVER	X X X X X X X X
04 357364	HAND WHEEL DISENGAGING CLUTCH ENGAGING PLATE HINGE PIN	X X X X X X X X
05 357365	HAND WHEEL DISENGAGING CLUTCH ACTUATING SPRING	X X X X X X X X
06 446387	HAND WHEEL RETAINING RING (THREADLE ELECTRIC)	X X X X X X X X
08 357359	HAND WHEEL DISENGAGING CLUTCH BUSHING	X X X X X X X X
09 357368-452	HAND WHEEL DISENGAGING CLUTCH BUSHING COMPLETE	X X X X X X X X
10 354813-451	HAND WHEEL DISENGAGING CLUTCH BUSHING SCREW	X X X X X X X X
11 356958-451	HAND WHEEL (PLASTIC)	X X X X X X X X

TENSION MECHANISM



REV: _____

DATA: JAN/99

PART LIST
TENSION MECHANISM

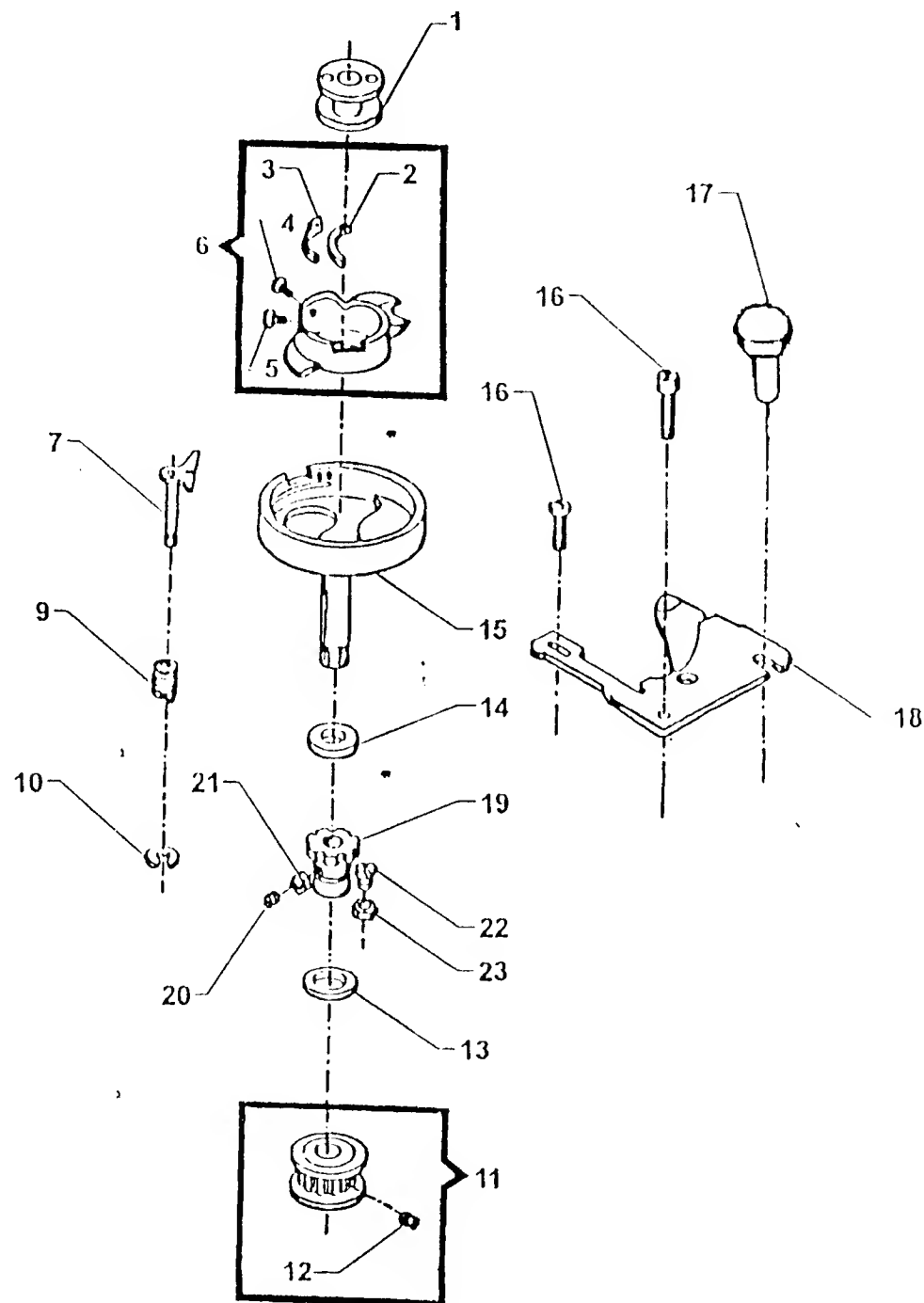
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M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5

REF. PART NBR**DESCRIPTION**

01	356040-452	TENSION MECHANISM SHROUDER ASSEMBLY
02	514698-451	TENSION MECHANISM SHROUDER SECREW NUT
03	141808-457	TENSION MECHANISM SHROUDER SCREW
04	356088-457	TENSION MECHANISM ASSEMBLY
05	356095	TENSION STUD NUT
06	356096	TENSION SPRING
07	356089	TENSION MECHANISM SUPPORT
08	356246-900	TENSION MECHANISM SUPPORT PIN
09	356097	THREAD TAKE-UP SPRING
10	356091	THREAD TAKE-UP SPRING THREAD GUARD
11	356216	TENSION DISC PRESSURE PLATE SPRING
12	356177	TENSION DISC PRESSURE PLATE
13	356092-451	TENSION INDICATOR WITH STUD
14	356090-457	TENSION INDICATOR DIAL
15	356245	TENSION MECHANISM SUPPORT ASSEMBLY
16	445784	THREAD GUIDE (LOWER)
17	356094	TENSION DISC
18	356443	TENSION MECHANISM SHROUDER SCREW WASHER

X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
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HOOK SYSTEM



REV: _____

DATA: JAN/99

PART LIST
HOOK SYSTEM

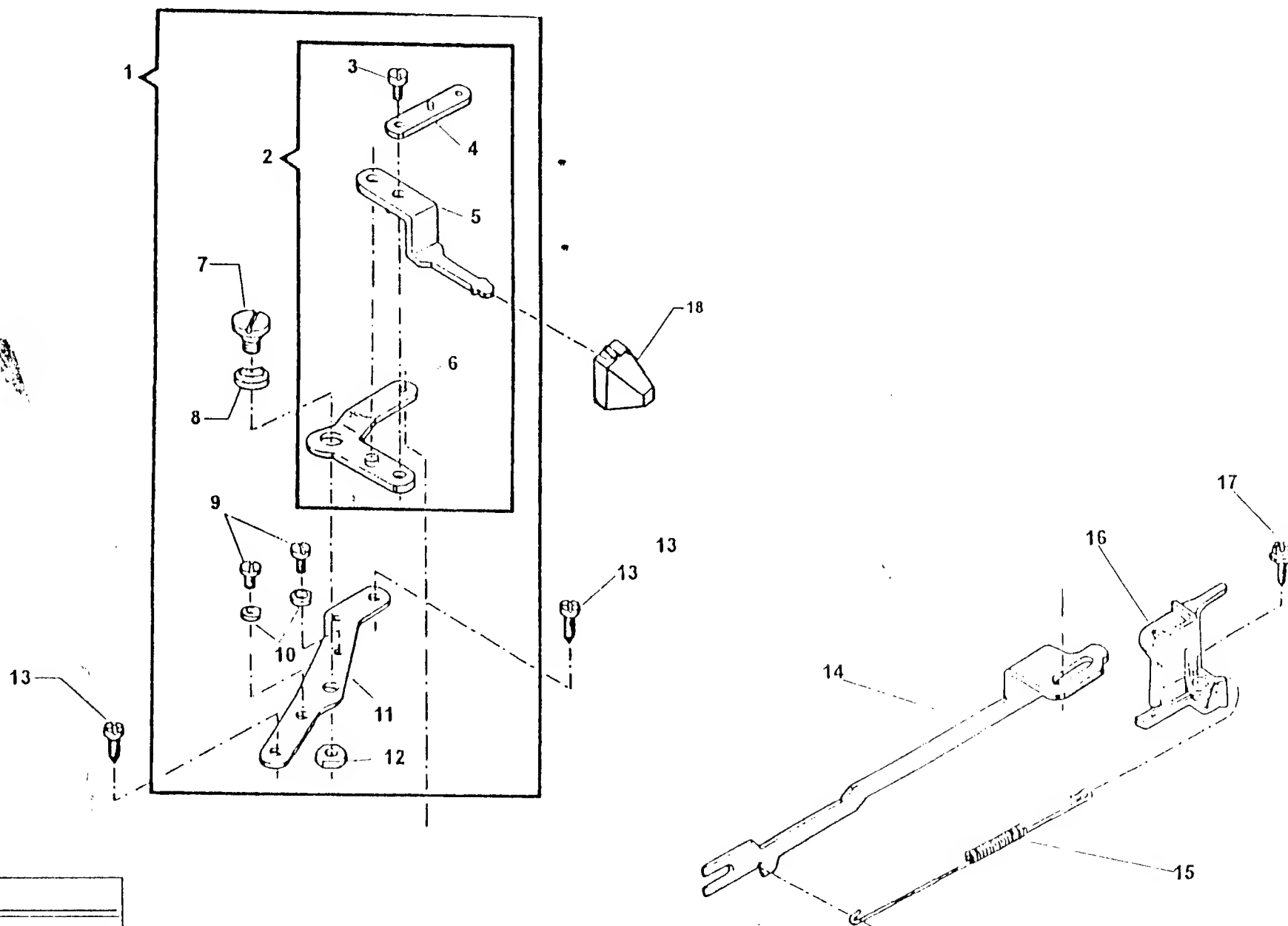
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M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5

REF. PART NBR	DESCRIPTION	
01 172336	ROTATING HOOK BOBBIN (PLASTIC)	X X X X X X X X
02 356490-451	ROTATING HOOK BOBBIN CASE TENSION SPRING SCREW	X X X X X X X X
03 314715	ROTATING HOOK BOBBIN CASE TENSION SPRING	X X X X X X X X
04 355254-451	ROTATING HOOK BOBBIN CASE TENSION REGULATING SCREW	X X X X X X X X
05 139975-452	ROTATING HOOK BOBBIN CASE TENSION SPRING SEGMENT SCREW	X X X X X X X X
06 421325	ROTATING HOOK BOBBIN CASE	X X X X X X X X
07 353511	ROTATING HOOK BOBBIN CASE RETAINING PLATE ASSEMBLY	X X X X X X X X
09 44892	ROTATING HOOK BOBBIN CASE RETAINING PLATE STUD SPRING	X X X X X X X X
1) 446417	ROTATING HOOK BOBBIN CASE RETAINING PLATE RETAINING RING	X X X X X X X X
11 446235	ROTATING HOOK BELT DRIVE PULLEY	X X X X X X X X
12 141803-451	ROTATING HOOK BELT DRIVE PULLEY SCREW	X X X X X X X X
13 382861-906	ROTATING HOOK BELT DRIVE PULLEY WASHER	X X X X X X X X
14 353453	ROTATING HOOK WEAR WASHER	X X X X X X X X
15 353366	ROTATING HOOK COMPLETE	X X X X X X X X
16 354917-451	ROTATING HOOK BOBBIN CASE POSITION PLATE SCREW	X X X X X X X X
17 357349-451	ROTATING HOOK BOBBIN CASE RETAINING PLATE (ADJUSTABLE & POSITION PLATE) STUD	X X X X X X X X
18 44873-001	ROTATING HOOK BOBBIN CASE POSITION PLATE	X X X X X X X X
19 353410-900	ROTATING HOOK BUSHING	X X X X X X X X
20 141938-833	ROTATING HOOK BUSHING SET SCREW	X X X X X X X X
21 353367-451	ROTATING HOOK BUSHING SET SCREW NUT	X X X X X X X X
22 141844-451	ROTATING HOOK BUSHING ADJUSTING SCREW	X X X X X X X X
23 618638-005	ROTATING HOOK BUSHING ADJUSTING SCREW NUT	X X X X X X X X

SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
P/N 357675-001.

Adopt.

BIGHT AMPLITUDE



REV: _____
DATA: JAN/99

PART LIST
BIGHT AMPLITUDE

Page 25

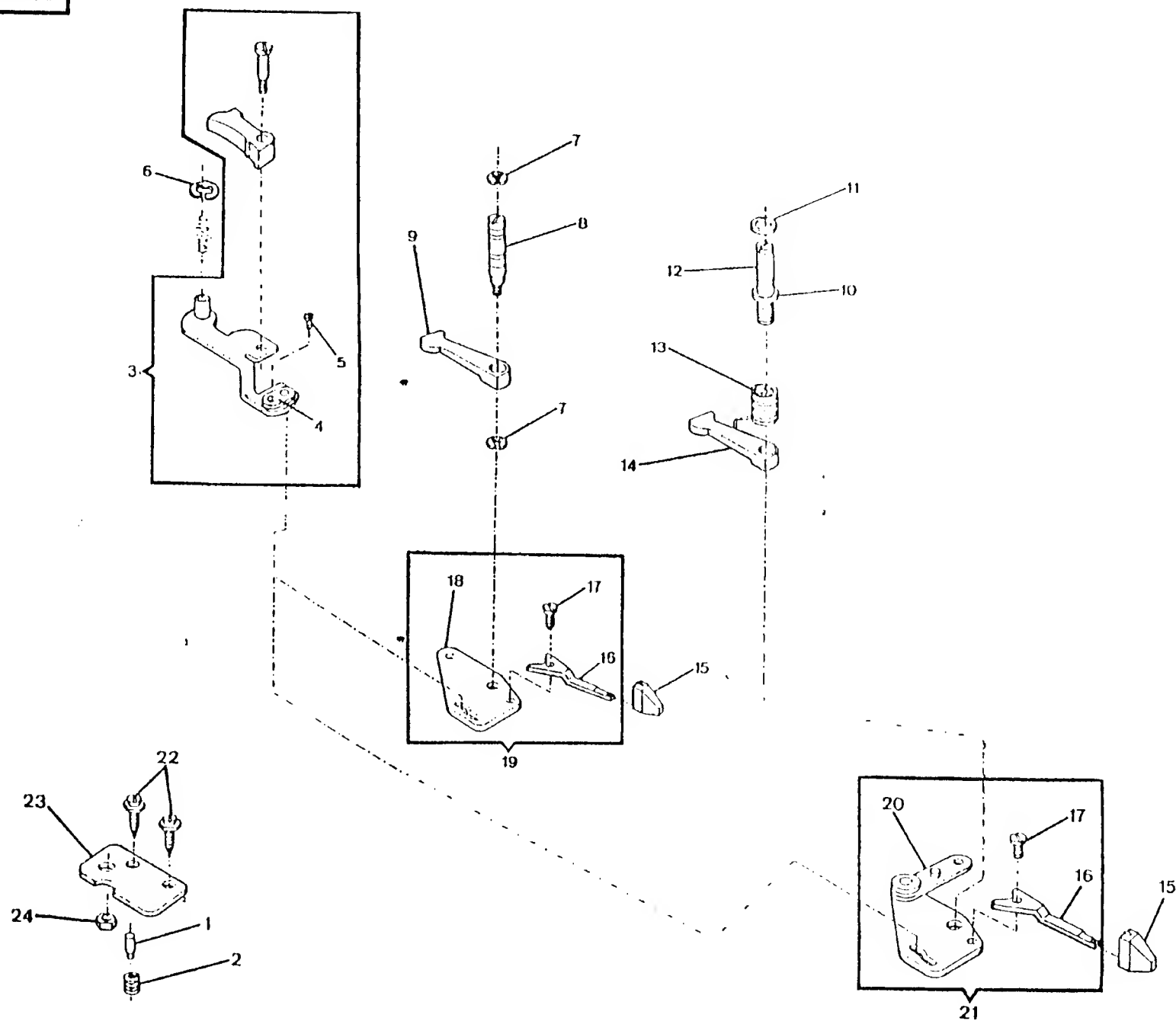
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M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5

REF. PART NBR	DESCRIPTION	
01 356057	BIGHT AMPLITUDE CONTROL LEVER MOUNTING BRACKET COMPLETE	X X - - - - -
01 356113	BIGHT AMPLITUDE CONTROL LEVER MOUNTING BRACKET COMPLETE	- - X X X X X X
02 356058	BIGHT AMPLITUDE CONTROL LEVER SUB-ASSEMBLY	X X - - - - -
02 356114	BIGHT AMPLITUDE CONTROL LEVER SUB-ASSEMBLY	- - X X X X X X
03 141913-451	BIGHT AMPLITUDE CONTROL LEVER SCREW	X X - - - - -
03 139866-451	BIGHT AMPLITUDE CONTROL LEVER SCREW	- - X X X X X X
04 44556	BUTTONHOLER BIGHT CONTROL CAM FOLLOWER LEVER LINK (LEFT)	- - X X X X X X
05 356061	BIGHT AMPLITUDE CONTROL LEVER	X X X X X X X X
06 37246	BIGHT AMPLITUDE CONTROL LEVER LINK	X X X X X X X X
07 354825-451	BIGHT AMPLITUDE CONTROL LEVER LINK HINGE SCREW	X X X X X X X X
08 49204	BIGHT AMPLITUDE CONTROL LEVER LINK HINGE SCREW	
	FRICTION WASHER	X X X X X X X X
09 141913-451	BIGHT AMPLITUDE CONTROL LEVER LINK STOP SCREW	X X X X X X X X
10 446904	BIGHT AMPLITUDE CONTROL LEVER LINK STOP	X X X X X X X X
11 531793	BIGHT AMPLITUDE CONTROL LEVER MOUNTING BRACKET	X X X X X X X X
12 54591-451	BIGHT AMPLITUDE CONTROL LEVER LINK HINGE SCREW NUT	X X X X X X X X
13 113455-001	BIGHT AMPLITUDE CONTROL LEVER MOUNTING BRACKET SCREW	X X X X X X X X
14 37933-002	NEEDLE BAR DRIVING ARM	X X X X X X X X
15 37942	NEEDLE BAR DRIVING ARM TENSION SPRING	X X X X X X X X
16 445780	LIGHT LEAD SHIELD & NEEDLE BAR DRIVING ARM TENSION SPRING	
	MOUNTING PLATE	X X X X X X X X
17 113455-001	LIGHT LEAD SHIELD & NEEDLE BAR DRIVING ARM TENSION SPRING	
	MOUNTING PLATE SCREW	X X X X X X X X
18 356204-453	CONTROL LEVER KNOB	X X X X X X X X

SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
P/N 357675-001.

Adopt.

NEEDLE POSITION



REV.:

DATA: JAN/99

PART LIST
NEEDLE POSITION

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M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5

REF. PART NBR

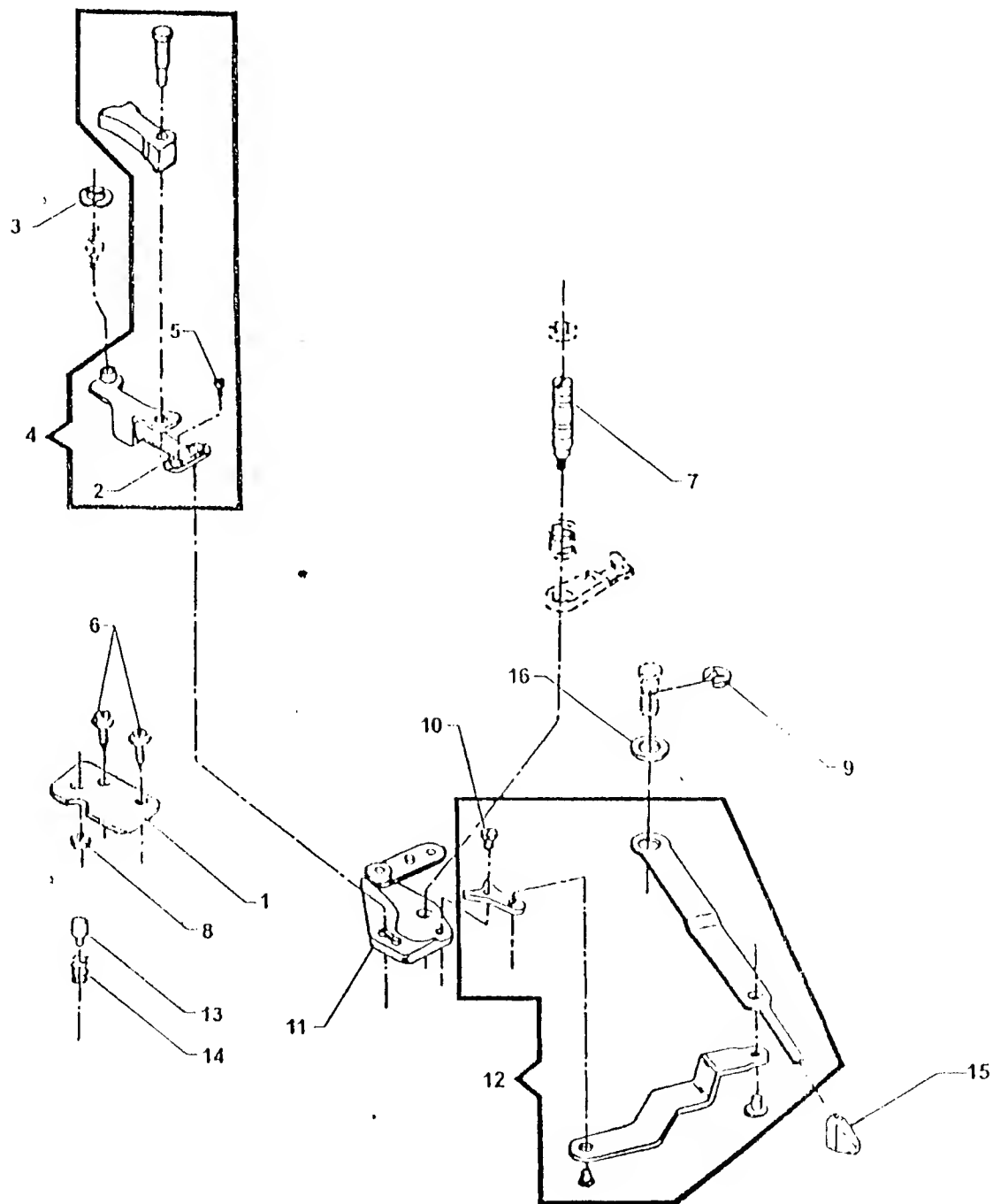
DESCRIPTION

01	356228	NEEDLE POSITION SELECTOR LEVER BRACKET POSITIONING PIN	X	X	X	X	X	X	X	X
02	444800	NEEDLE POSITION SELECTOR LEVER BRACKET POSITIONING PIN SPRING	X	X	X	X	X	X	X	X
03	356636	NEEDLE BAR DRIVING ARM SLIDE BRACKET ASSEMBLY	X	X	X	X	X	X	X	-
04	531736	NEEDLE POSITION SELECTOR LEVER BRACKET FOLLOWER STUD ARM ASSEMBLY	X	X	X	X	X	X	X	X
05	141913-451	NEEDLE POSITION LEVER BRACKET STUD ARM SET SCREW	X	X	X	X	X	X	X	X
06	445539	NEEDLE BAR VIBRATING BRACKET HINGE PIN RETAINING RING	X	X	X	X	X	X	X	X
07	44371	DISC FOLLOWER STUD RETAINING RING (UPPER & LOWER)	X	X	-	-	-	-	-	-
08	446023	DISC FOLLOWER STUD	X	X	-	-	-	-	-	-
09	445646	DISC FOLLOWER	X	X	-	-	-	-	-	-
10	353585	DISC FOLLOWER STUD COLLAR	-	-	X	X	X	X	X	X
11	353548	DISC FOLLOWER STUD WASHER	-	-	X	X	X	X	X	X
12	353584	DISC FOLLOWER STUD	-	-	X	X	X	X	X	-
13	179897	DISC FOLLOWER SPRING	-	-	X	X	X	X	X	-
14	446404	DISC FOLLOWER	-	-	X	X	X	X	X	X
15	356204-453	NEEDLE POSITION SELECTOR LEVER KNOB	X	X	X	X	X	X	X	X
16	356065	NEEDLE POSITION SELECTOR LEVER	X	X	X	X	X	X	X	-
17	141913-451	NEEDLE POSITION SELECTOR LEVER SCREW	X	X	X	X	X	X	X	X
18	353547	NEEDLE POSITION SELECTOR LEVER BRACKET	X	X	-	-	-	-	-	-
19	356063	NEEDLE POSITION SELECTOR LEVER ASSEMBLY	X	X	-	-	-	-	-	-
20	44628	NEEDLE POSITION SELECTOR LEVER BRACKET	X	-	X	X	X	X	X	X
21	356062	NEEDLE POSITION SELECTOR LEVER BRACKET COMPLETE	-	-	X	X	X	X	X	-
22	113455-001	NEEDLE POSITION SELECTOR LEVER MOUNTING PLATE SCREW	X	X	X	X	X	X	X	X
23	446401	NEEDLE POSITION SELECTOR LEVER MOUNTING PLATE	X	X	X	X	X	X	X	X
24	54591-451	DISC FOLLOWER STUD NUT	X	X	X	X	X	X	X	X

SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
P/N 357675-001.

Adopt.

NEEDLE POSITION



REV: _____

DATA: JAN/99

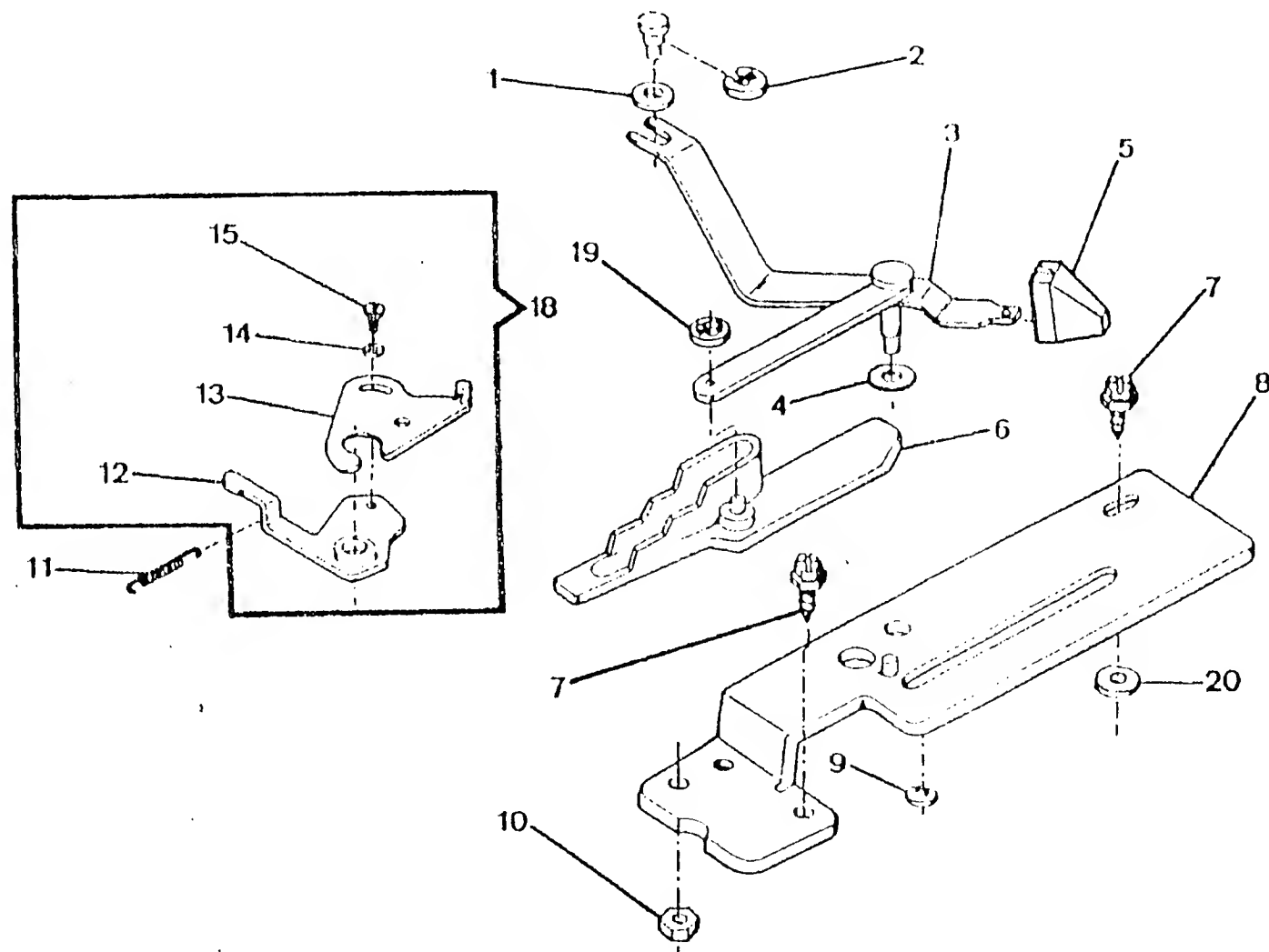
PART LIST
NEEDLE POSITION

S F 5 C 5 F 5 5
M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5

REF. PART NBR	DESCRIPTION	
01 446401	NEEDLE POSITION SELECTOR LEVER ADJUSTING PLATE	X X X X X X X X
02 531736	NEEDLE POSITION SELECTOR LEVER BRACKET FOLLOWER STUD ARM ASSEMBLY	X X X X X X X X
03 445721	NEEDLE BAR DRIVING ARM SLIDE BRACKET RETAINING RING	X X X X X X X X
04 356735-001	NEEDLE BAR DRIVING ARM SLIDE BRACKET COMPLETE	- - - - - - - X
05 141913-451	NEEDLE POSITION LEVER BRACKET STUD ARM SET SCREW	X X X X X X X X
06 113455-001	NEEDLE POSITION SELECTOR LEVER ADJUSTING PLATE SCREW	X X X X X X X X
07 356774-900	DISC FOLLOWER STUD	- - - - - - - X
08 54591-451	NEEDLE POSITION SELECTOR LEVER ADJUSTING PLATE SCREW NUT	X X X X X X X X
09 445486	NEEDLE POSITION SELECTOR LEVER RETAINING RING	- - - - - - - X
10 141913-451	NEEDLE POSITION SELECTOR LEVER SCREW	X X X X X X X X
44628	NEEDLE POSITION SELECTOR LEVER BRACKET ASSEMBLY	X X X X X X X X
12 356812	NEEDLE POSITION SELECTOR LEVER COMPLETE	- - - - - - - X
13 356228	NEEDLE POSITION SELECTOR LEVER BRACKET POSITIONING PIN	X X X X X X X X
14 444800	NEEDLE POSITION SELECTOR LEVER BRACKET POSITIONING PIN SPRING	X X X X X X X X
15 356204-453	NEEDLE POSITION SELECTOR LEVER KNOB	X X X X X X X X
16 49204	NEEDLE POSITION SELECTOR LEVER HINGE STUD WASHER	- - - - - - - X

SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
P/N 35675-001.

Adopt.

PATTERN SELECTOR ASSEMBLY

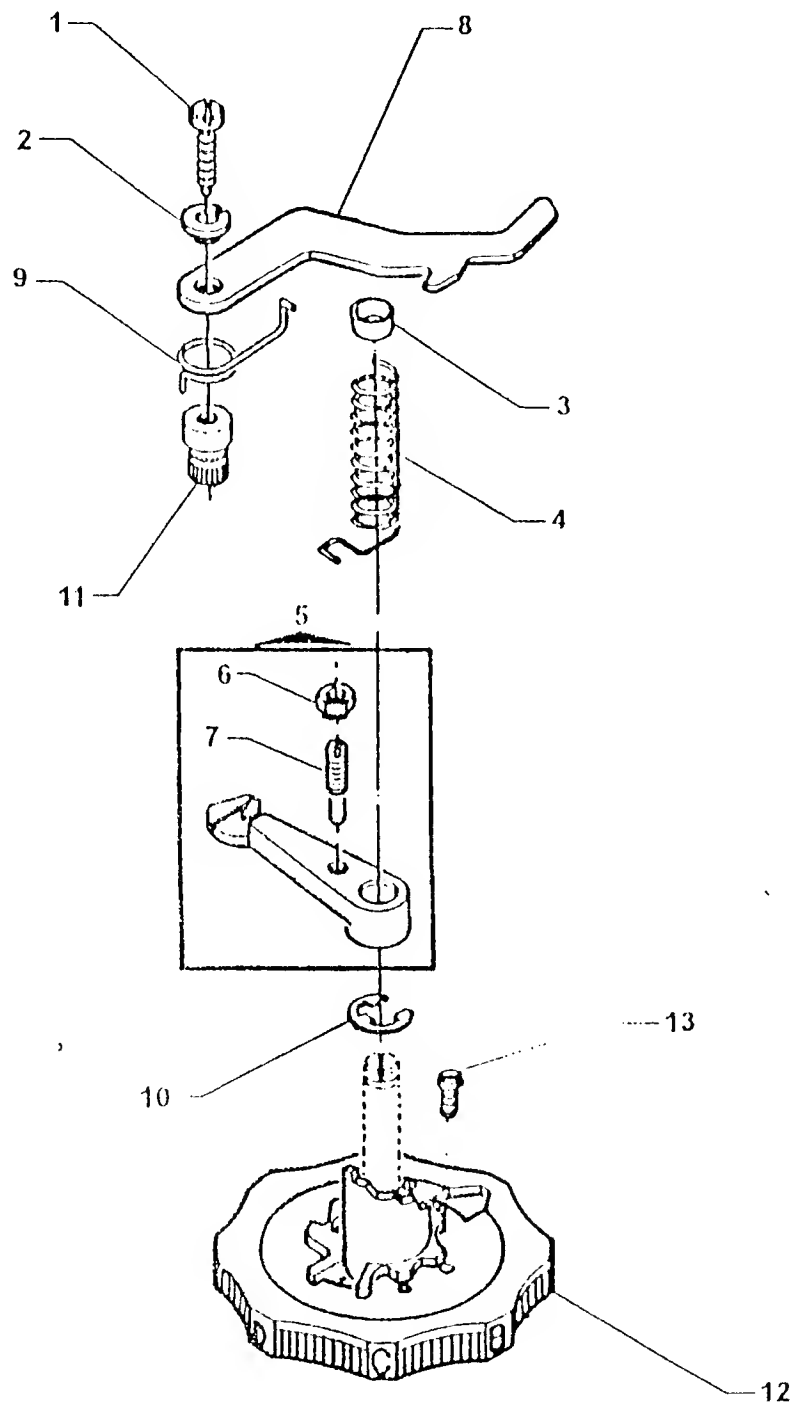
REV.:

DATA: JAN/99

S F 5 C 5 F 5 5
M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5

REF. PART NBR	DESCRIPTION	5
01 444923-453	PATTERN SELECTOR LEVER HINGE STUD WASHER	- - X X X X X X
02 445486	PATTERN SELECTOR LEVER RETAINING RING	- - X X X X X X
3 356069	PATTERN SELECTOR LEVER COMPLETE	- - X X X X X X
04 446138	PATTERN SELECTOR DRIVE STUD WASHER	- - X X X X X X
05 356204-453	NEEDLE POSITION SELECTOR LEVER KNOB	- - X X X X X X
06 446406	PATTERN SELECTOR CAM SLIDE	- - X X X X X -
07 113455-001	PATTERN SELECTOR MOUNTING PLATE SCREW	- - X X X X X X
08 446405	PATTERN SELECTOR MOUNTING PLATE COMPLETE	- - X X X X X X
09 408030	PATTERN SELECTOR LEVER RETAINING RING	- - X X X X X X
10 54591-451	DISC FOLLOWER STUD NUT	- - X X X X X X
11 446415	DISC FOLLOWER DISENGAGING LEVER SPRING	- - X X X X X X
12 446412	DISC FOLLOWER DISENGAGING LEVER	- - X X X X X X
13 446411	DISC FOLLOWER DISENGAGING LEVER PLATE ASSEMBLY	- - X X X X X X
14 445808-452	DISC FOLLOWER DISENGAGING LEVER PLATE ADJUSTING SCREW WASHER	- - X X X X X X
15 141913-451	DISC FOLLOWER DISENGAGING LEVER PLATE ADJUSTING SCREW	- - X X X X X X
18 446410	DISC FOLLOWER DISENGAGING LEVER PLATE COMPLETE	- - X X X X X X
19 446417	PATTERN SELECTOR CAM SLIDE CONNECTING LINK RETAINING RING	- - X X X X X X
20 353488	PATTERN SELECTOR MOUNTING PLATE SPACER	- - X X X X X X

PATTERN SELECTOR



REV: _____
DATA: JAN

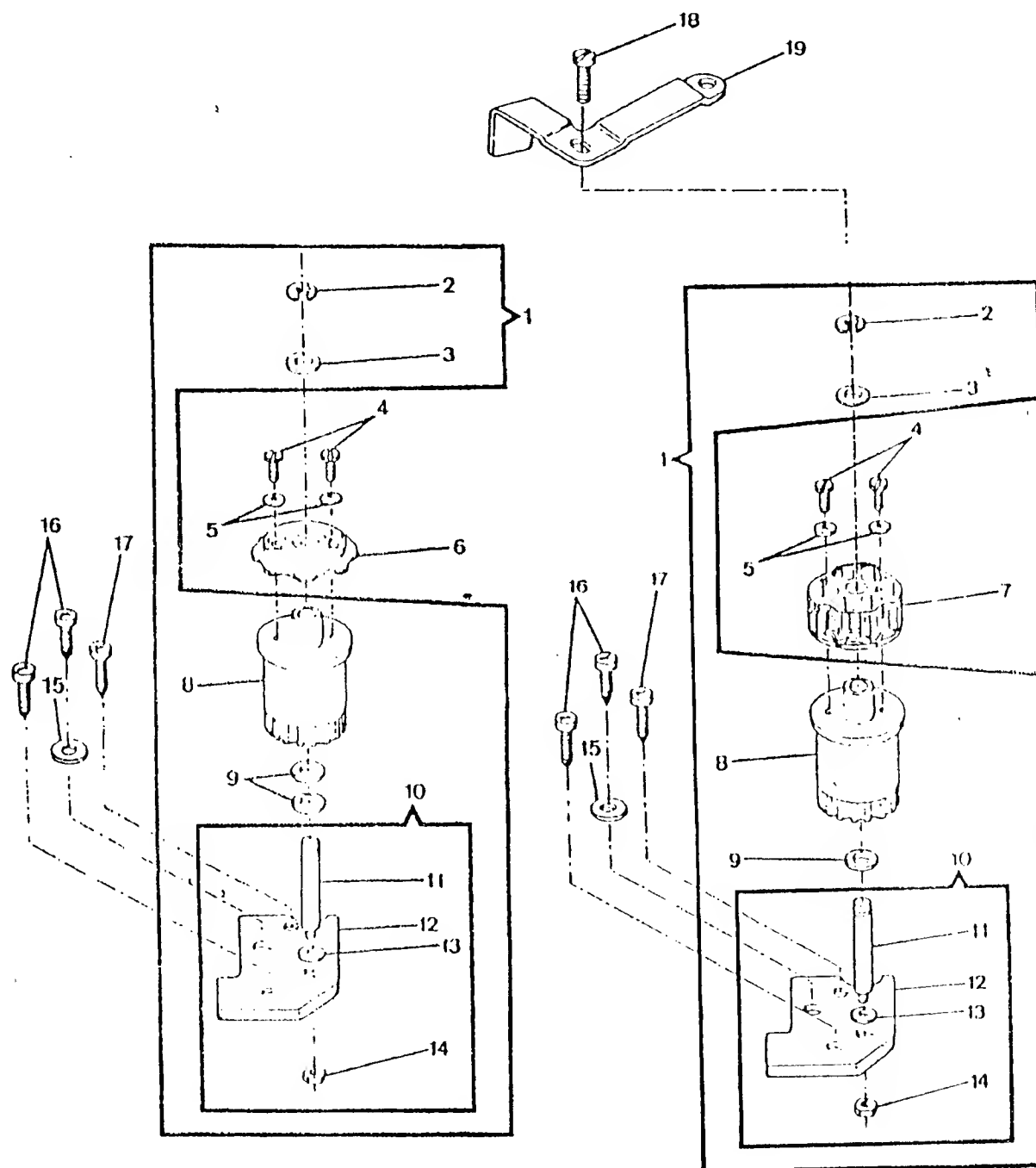
**PART LIST
PATTERN SELECTOR**

**S F 5 C 5 F 5 5
M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5**

REF. PART NBR	DESCRIPTION	
01 354826-451	DISC FOLLOWER DISENGAGING LEVER SCREW	- - - - - X
02 356751	DISC FOLLOWER DISENGAGING LEVER BUSHING	- - - - - X
03 353548	DISC FOLLOWER STUD WASHER	- - - - - X
04 356768	DISC FOLLOWER SPRING	- - - - - X
05 356770	DISC FOLLOWER COMPLETE	- - - - - X
06 531669-451	DISC FOLLOWER ADJUSTING SCREW STUD NUT	- - - - - X
07 445341	DISC FOLLOWER ADJUSTING SCREW STUD	- - - - - X
08 356750	DISC FOLLOWER DISENGAGING LEVER	- - - - - X
09 356752	DISC FOLLOWER DISENGAGING LEVER SPRING	- - - - - X
10 444921	DISC SELECTOR CAM RETAINING RING	- - - - - X
11 356753	DISC FOLLOWER DISENGAGING LEVER STUD	- - - - - X
12 356749-461	PATTERN SELECTOR CAM/DIAL	- - - - - X
13 354810-451	PATTERN SELECTOR CAM POSITIONER SCREW	- - - - - X

SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
P/N 357675-001.

Adopt.

CAM STACK

REV.:

DATA: JAN/99

PART LIST
CAM STACK

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M M 8 M 7 M 8 8
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4 7 5 7 2 2 0 8
5

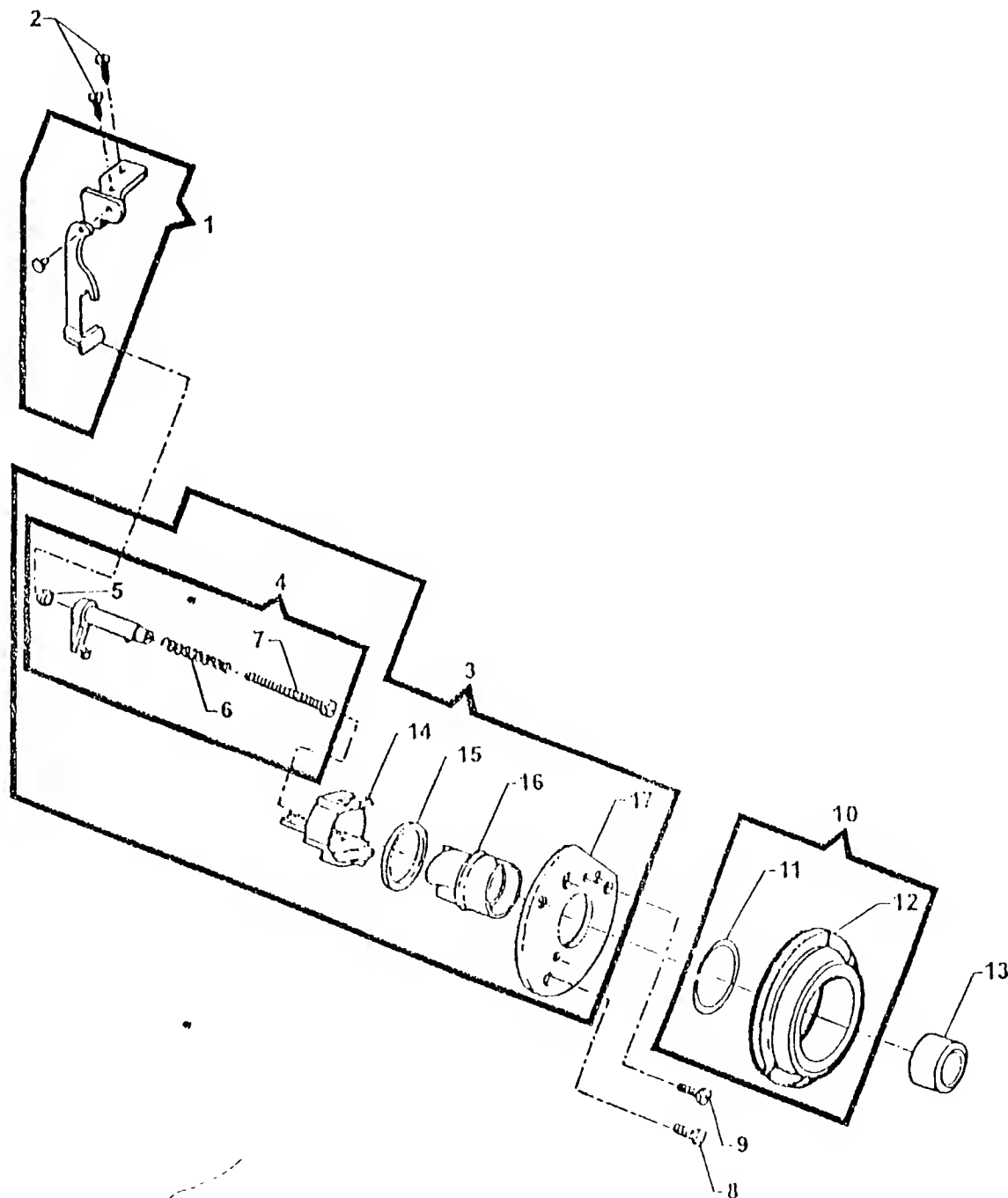
REF. PART NBR**DESCRIPTION**

01	446421-930	DISC DRIVING GEAR COMPLETE	X	X	-	-	-	-	-	-
01	353288-930	DISC DRIVING GEAR COMPLETE	-	-	X	X	-	-	-	-
01	353288-931	DISC DRIVING GEAR COMPLETE	-	-	-	-	X	X	X	-
01	356739	DISC DRIVING GEAR COMPLETE	-	-	-	-	-	-	-	X
02	444921	DISC DRIVING GEAR RETAINING RING	X	X	X	X	X	X	X	X
03	444923-453	DISC DRIVING GEAR SHAFT FRICTION WASHER	X	X	X	X	X	X	X	X
04	113375-451	DISC STACK POSITIONING SCREW	X	X	-	-	-	-	-	-
04	141920-452	DISC STACK POSITIONING SCREW	-	-	X	X	X	X	X	X
05	446138	DISC STACK POSITIONING SCREW WASHER	X	X	X	X	X	X	X	X
06	445762	DISC STACK (PLASTIC)	X	X	-	-	-	-	-	-
07	353287	DISC STACK	-	-	X	X	X	X	X	-
07	356740	DISC STACK	-	-	-	-	-	-	-	X
08	179958	DISC DRIVING GEAR	X	X	-	-	-	-	-	-
08	445754	DISC DRIVING GEAR	-	-	X	X	X	X	X	-
08	356741	DISC DRIVING GEAR	-	-	-	-	-	-	-	X
09	353424	DISC DRIVING GEAR SHAFT SPACER	X	X	X	X	X	X	X	X
10	446420	DISC DRIVING GEAR SHAFT MOUNTING PLATE ASSEMBLY	X	X	X	X	-	-	-	-
10	446420-001	DISC DRIVING GEAR SHAFT MOUNTING PLATE ASSEMBLY	-	-	-	-	X	X	X	-
10	531742	DISC DRIVING GEAR SHAFT MOUNTING PLATE ASSEMBLY	-	-	-	-	-	-	-	X
11	446418	DISC DRIVING GEAR SHAFT	X	X	X	X	-	-	-	-
11	446418 001	DISC DRIVING GEAR SHAFT	-	-	-	-	X	X	X	-
11	531743	DISC DRIVING GEAR SHAFT	-	-	-	-	-	-	-	X
12	353575	DISC DRIVING GEAR SHAFT MOUNTING PLATE	X	X	X	X	X	X	X	X
13	353488	DISC DRIVING GEAR SHAFT WASHER	X	X	X	X	X	X	X	X
14	53648-451	DISC DRIVING GEAR SHAFT NUT	X	X	X	X	X	X	X	X
15	353375-451	DISC DRIVING GEAR SHAFT MOUNTING PLATE SCREW WASHER	X	X	X	X	X	X	X	X
16	113435-451	DISC DRIVING GEAR SHAFT MOUNTING PLATE SCREW	X	X	X	X	X	X	X	X
17	113455-001	DISC DRIVING GEAR SHAFT MOUNTING PLATE SCREW	X	X	X	X	X	X	X	X
18	354654-451	DISC DRIVING GEAR (COMPLETE) SUPPORT MOUNTING SCREW	-	-	-	-	X	X	X	X
19	353440-900	DISC DRIVING GEAR (COMPLETE) SUPPORT BRACKET	-	-	-	-	X	X	X	-
19	356778	DISC DRIVING GEAR (COMPLETE) SUPPORT BRACKET	-	-	-	-	-	-	-	X

SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
P/N 357675-001.

Adopt.

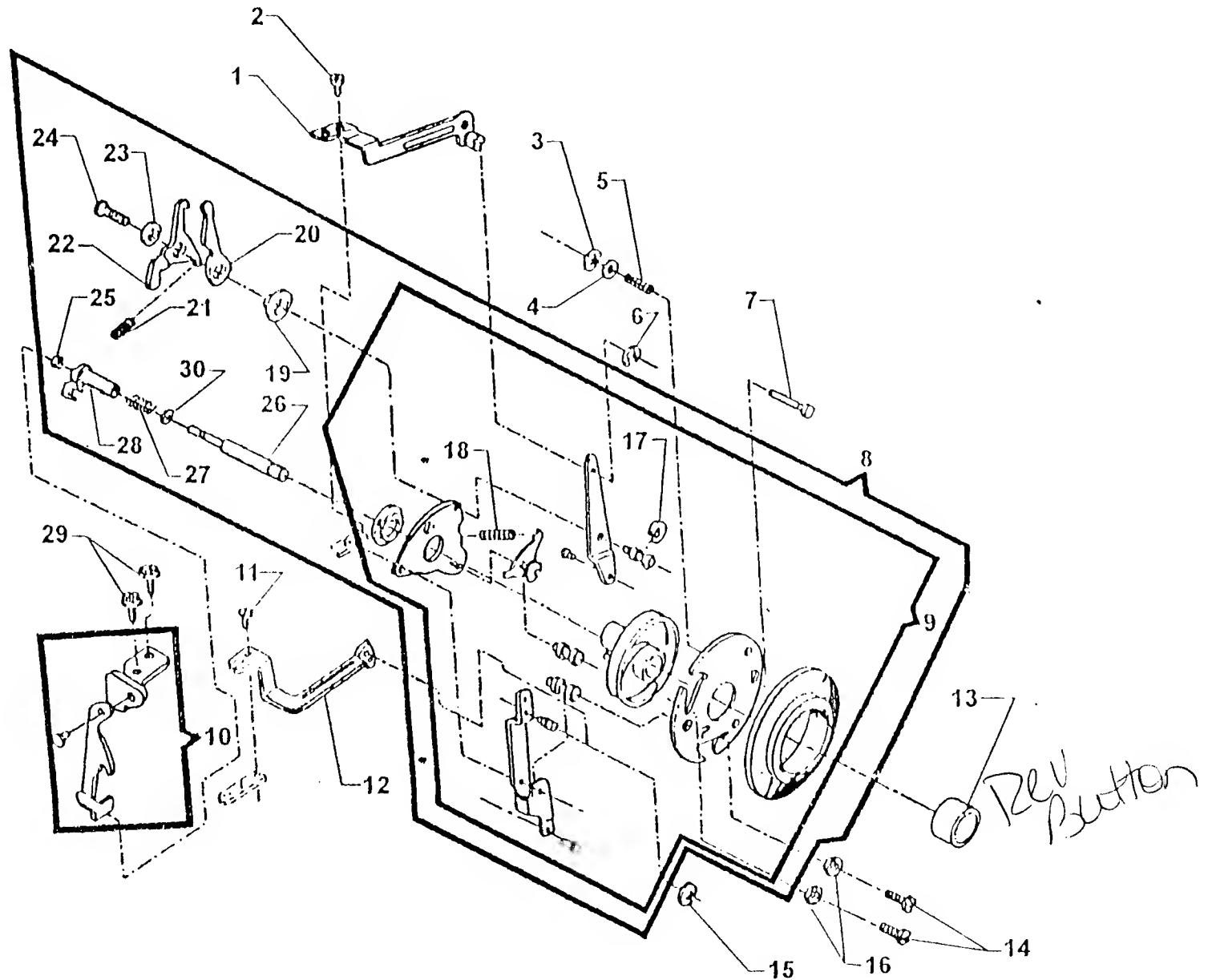
FEED REGULATOR CAM



REV: _____

DATA: JAN/99

BUTTONHOLER & FEED REGULATOR CAM



REV: _____
 DATA JAN/99

PART LIST
BUTTONHOLER & FEED REGULATOR CAM

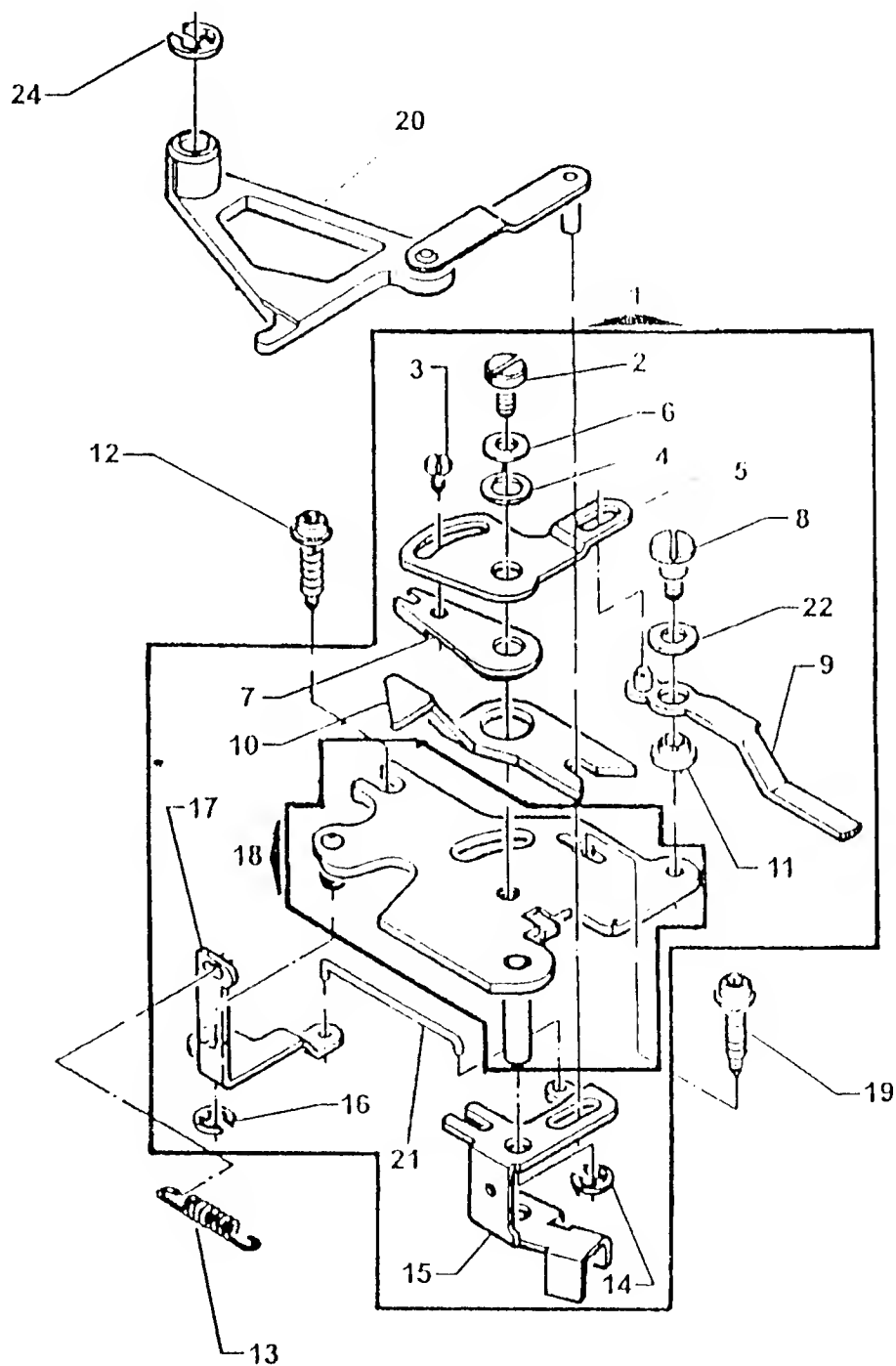
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		M	M	8	M	7	M	8	8
		1	1	2	1	8	2	3	3
		4	7	5	7	2	2	0	8
		5							
REF. PART NBR	DESCRIPTION								
01 353536	BUTTONHOLER NEEDLE POSITION CAM FOLLOWER LEVER LINK (RIGHT)	-	-	X	X	X	X	X	X
02 141913-451	BUTTONHOLER NEEDLE POSITION CAM FOLLOWER LEVER LINK (LEFT & RIGHT) SCREW	-	-	X	X	X	X	X	X
03 408030	BUTTONHOLER & FEED REGULATOR MECHANISM MOUNTING PLATE STUD RETAINING RING	-	-	X	X	X	X	X	X
04 445808	BUTTONHOLER & FEED REGULATOR MECHANISM MOUNTING PLATE STUD SPRING WASHER	-	-	X	X	X	X	X	X
05 179949	BUTTONHOLER & FEED REGULATOR MECHANISM MOUNTING PLATE STUD SPRING	-	-	X	X	X	X	X	X
06 445486	BUTTONHOLER BIGHT CONTROL CAM FOLLOWER LEVER LINK (RIGHT) RETAINING RING	-	-	X	X	X	X	X	X
07 356230	BUTTONHOLER & FEED REGULATOR MECHANISM MOUNTING PLATE STUD	-	-	X	X	X	X	X	X
08 357010-XXX	BUTTONHOLER & FEED REGULATOR CAM COMPLETE	-	-	-	-	X	X	X	X
08 357012-XXX	BUTTONHOLER & FEED REGULATOR CAM COMPLETE	-	-	X	X	-	-	-	-
09 357011-XXX	BUTTONHOLER & FEED REGULATOR CAM COMPLETE	-	-	-	-	X	X	X	X
09 357013-XXX	BUTTONHOLER & FEED REGULATOR CAM COMPLETE	-	-	X	X	-	-	-	-
10 353304	FEED REGULATOR CONTROL ARM ASSEMBLY	X	X	X	X	X	X	X	X
11 141913-451	BUTTONHOLER BIGHT CONTROL CAM FOLLOWER LEVER LINK (LEFT & RIGHT) SCREW	-	-	X	X	X	X	X	X
12 356748	BUTTONHOLER BIGHT CONTROL CAM FOLLOWER LEVER LINK (RIGHT)	-	-	X	X	X	X	X	X
13 356653-XXX	FEED REGULATOR POSITIONING PIN KNOB	-	-	X	X	X	X	X	X
14 113513-451	BUTTONHOLER & FEED REG. MECHANISM MOUNTING PLATE SCREW	-	-	X	X	X	X	X	X
15 445486	BUTTONHOLER BIGHT CONTROL CAM FOLLOWER LEVER LINK (RIGHT) RETAINING RING	-	-	X	X	X	X	X	X
16 53640-819	BUTTONHOLER & FEED REGULATOR MECHANISM MOUNTING PLATE SCREW NUT	-	-	X	X	X	X	X	X
17 353215	BUTTONHOLER NEEDLE POSITION CAM FOLLOWER LEVER RETAINING RING	-	-	X	X	X	X	X	X
18 353495	BUTTONHOLER & FEED REGULATOR CONTROL DIAL PAWL SPRING	-	-	X	X	X	X	X	X
19 353319	CAM CONTROL FEED ENGAGING CAM FOLLOWER & LEVER BUSHING	-	-	X	X	X	X	X	X
20 353321	CAM CONTROL FEED ENGAGING CAM FOLLOWER LEVER	-	-	X	X	X	X	X	X
21 353495	CAM CONTROL FEED ENGAGING CAM FOLLOWER & LEVER SPRING	-	-	X	X	X	X	X	X
22 353320	CAM CONTROL FEED ENGAGING CAM FOLLOWER	-	-	X	X	X	X	X	X
23 445539	CAM CONTROL FEED ENGAGING CAM FOLLOWER & LEVER SCREW	-	-	X	X	X	X	X	X
24 113372-451	CAM CONTROL FEED ENGAGING CAM FOLLOWER & LEVER MOUNTING SCREW	-	-	X	X	X	X	X	X
25 618638-005	FEED REGULATOR POSITIONING PIN CARRIER INSERT NUT	-	-	X	X	X	X	X	X
26 356650	FEED REGULATOR POSITIONING PIN	-	-	X	X	X	X	X	X
27 44892	FEED REGULATOR POSITIONING PIN FRICTION SPRING	-	-	X	X	X	X	X	X
28 357094	FEED REGULATOR POSITIONING PIN CARRIER	-	-	X	X	X	X	X	X
29 113455-001	FEED REGULATOR CONTROL ARM SCREW	X	X	X	X	X	X	X	X
30 356830-001	FEED REGULATOR POSITIONING PIN WASHER	-	-	X	X	X	X	X	X

NOTE: PLEASE WHEN NEED THE PART NUMBER(—XXX), INDICATE THE MACHINE MODEL WHERE WILL BE USED

SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
P/N 357675-001.

Adopt.

CAM CONTROLLED FEED



REV: _____
 DATA: JAN/99

PART LIST
CAM CONTROLLED FEED

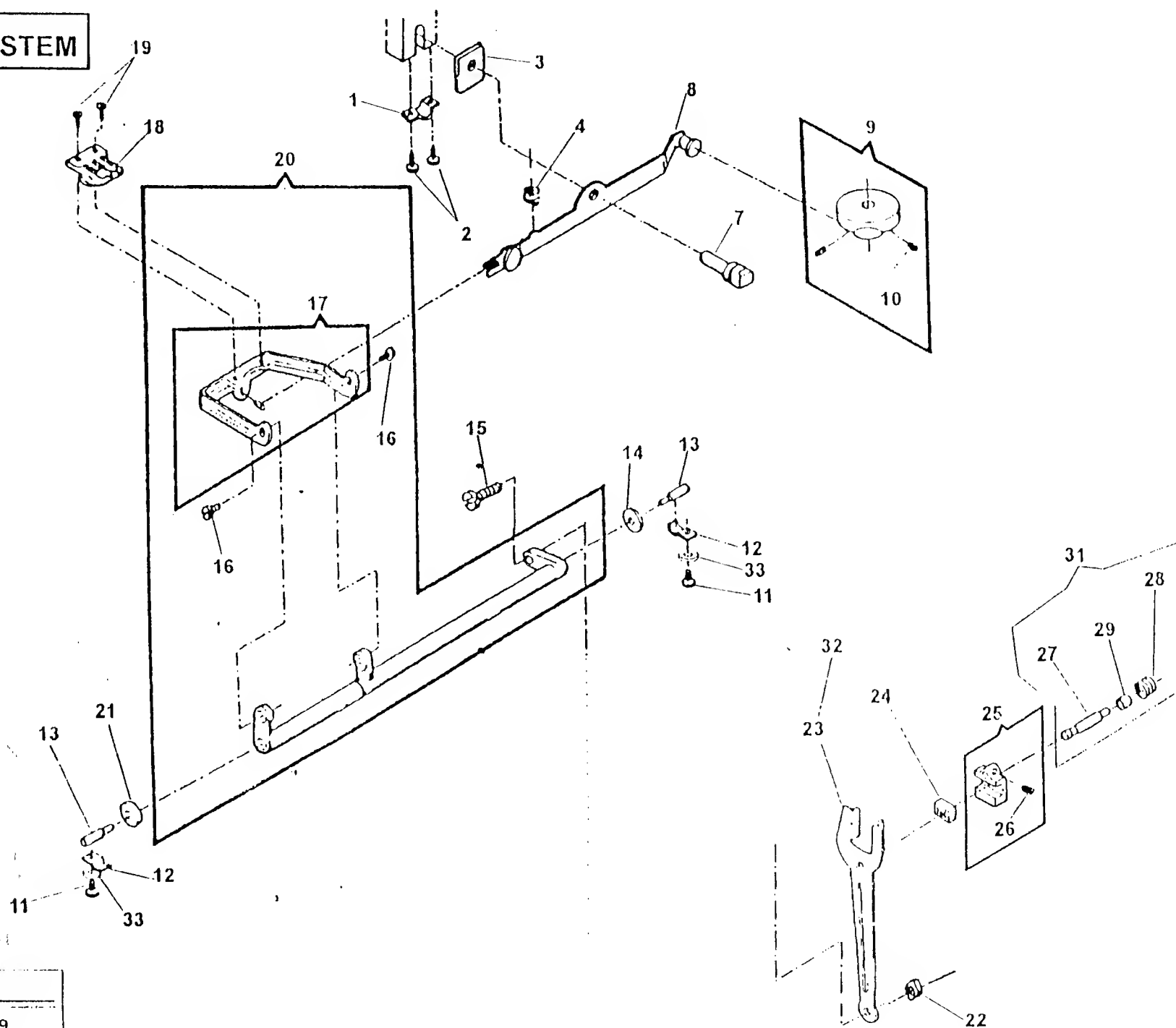
S F 5 C 5 F 5 5
M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5

REF. PART NBR	DESCRIPTION	
01 356074	CAM CONTROLLED FEED MOUNTING BRACKET COMPLETE	- - - - X X X X
02 113423-451	CAM CONTROLLED FEED BALANCE ADJUSTING PLATE HINGE SCREW	- - - - X X X X
03 141913-451	CAM CONTROLLED FEED BALANCE ADJUSTING SCREW	- - - - X X X X
04 353492	CAM CONTROLLED FEED BALANCE ADJUSTING SCREW SPRING WASHER	- - - - X X X X
05 531754	CAM CONTROLLED FEED BALANCE ADJUSTING PLATE	- - - - X X X X
06 543531	CAM CONTROLLED FEED BALANCE ADJUSTING SCREW WASHER	- - - - X X X X
07 353331	CAM CONTROLLED FEED DRIVING ARM ECCENTRIC	- - - - X X X X
08 113424-451	CAM CONTROLLED FEED BALANCE ADJUSTING LEVER HINGE SCREW	- - - - X X X X
09 356076-452	CAM CONTROLLED FEED BALANCE ADJUSTING LEVER ASSEMBLY	- - - - X X X X
10 353330-001	CAM CONTROLLED FEED DRIVING ARM	- - - - X X X X
11 353334	CAM CONTROLLED FEED BALANCE ADJUSTING LEVER MOUNTING BUSHING	- - - - X X X X
12 355243-451	CAM CONTROLLED FEED MOUNTING BRACKET SCREW	- - - - X X X X
13 356605	FEED REGULATOR CONTROL ARM BIAS LINK SPRING	- - - - X X X X
14 445721	CAM CONTROLLED FEED ENGAGING CRANK RETAINING RING	- - - - X X X X
15 353329	CAM CONTROLLED FEED ENGAGING CRANK	- - - - X X X X
16 445486	CAM CONTROLLED FEED FOLLOWER & LINK RETAINING RING	- - - - X X X X
17 356166	CAM CONTROLLED FEED ENGAGING CRANK LEVER	- - - - X X X X
18 531750	CAM CONTROLLED FEED MOUNTING BRACKET ASSEMBLY	- - - - X X X X
19 113455-003	CAM CONTROLLED FEED MOUNTING BRACKET SCREW (RIGHT)	- - - - X X X X
20 356839	CAM CONTROLLED FEED FOLLOWER & LINK ASSEMBLY	- - - - - - - X
20 353335	CAM CONTROLLED FEED FOLLOWER & LINK ASSEMBLY	- - - - X X X -
21 353473	CAM CONTROLLED FEED ENGAGING CRANK LINK	- - - - X X X X
22 179898-001	CAM CONTROLLED FEED BALANCE ADJUSTING LEVER WASHER	- - - - X X X X
24 445486	CAM CONTROLLED FEED FOLLOWER & LINK ASSEMBLY RETAINING RING	- - X X X X X X

SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
PIN 357675-001.

Adopt.

FEED SYSTEM



PART LIST FEED SYSTEM

S F 5 C 5 F 5 5
M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5

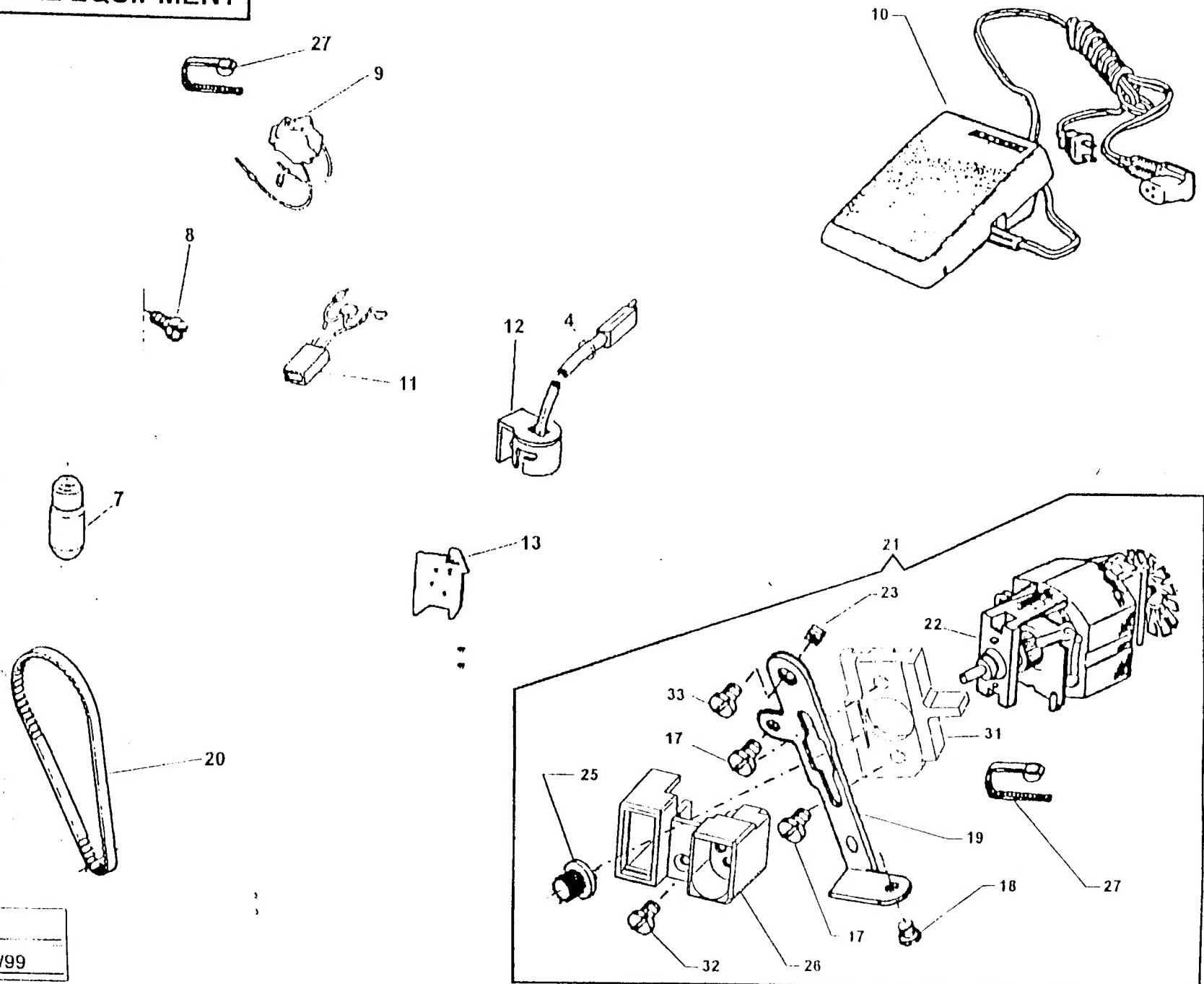
REF. PART NBR

DESCRIPTION

01	446485	FEED LIFTING LEVER HINGE STUD (ECCENTRIC) CLAMP	X	X	X	X	X	X	X
02	113455-001	FEED LIFTING LEVER HINGE STUD (ECCENTRIC) CLAMP SCREW	X	X	X	X	X	X	X
03	179955	FEED LIFTING LEVER HINGE STUD (ECCENTRIC) SPACER	X	X	X	X	X	X	X
04	446249	FEED LIFTING LEVER SPRING	X	X	X	X	X	X	X
07	357122	FEED LIFTING LEVER HINGE STUD (ECCENTRIC)	X	X	X	X	X	X	X
08	356222-001	FEED LIFTING LEVER ASSEMBLY	X	X	X	X	X	X	X
09	446228	FEED LIFTING CAM	X	X	X	X	X	X	X
10	544118	FEED LIFTING CAM SCREW	X	X	X	X	X	X	X
11	113455-001	FEED ROCK SHAFT CENTER SUPPORTING BRACKET SCREW	X	X	X	X	X	X	X
12	446484	FEED ROCK SHAFT CENTER CLAMP (LEFT & RIGHT)	X	X	X	X	X	X	X
13	446487-001	FEED ROCK SHAFT CENTER	X	X	X	X	X	X	X
14	353397	FEED ROCK SHAFT CENTER (RIGHT) NOISE DAMPENING WASHER	X	X	X	X	X	X	X
15	531623-451	FEED FORKED CONNECTING HINGE SCREW (ECCENTRIC)	X	X	X	X	X	X	X
16	354939-451	FEED BAR HINGE SCREW	X	X	X	X	X	X	X
17	446205	FEED BAR ASSEMBLY	X	X	X	X	X	X	X
18	179891	FEED DOG	X	X	X	X	X	X	X
19	355235-451	FEED DOG SCREW	X	X	X	X	X	X	X
20	446216	FEED ROCK SHAFT COMPLETE	X	X	X	X	X	X	X
21	353397	FEED ROCK SHAFT CENTER (LEFT) NOISE DAMPENING WASHER	X	X	X	X	X	X	X
22	53648-451	FEED FORKED CONNECTING SCREW STUD NUT	X	X	X	X	X	X	X
23	531926	FEED FORKED CONNECTING	X	X	X	X	X	X	X
24	44437	FEED FORKED CONNECTING SLIDE BLOCK	X	X	X	X	X	X	X
25	446244	FEED REGULATOR ASSEMBLY	X	X	X	X	X	X	X
26	141925-833	FEED REGULATOR SET SCREW	X	X	X	X	X	X	X
27	446483	FEED REGULATOR HINGE STUD	X	X	X	X	X	X	X
28	179890	FEED REGULATOR RETURN SPRING	X	X	X	X	X	X	X
29	445768	FEED REGULATOR RETURN SPRING BUSHING (PLASTIC)	X	X	X	X	X	X	X
31	353600	FEED REGULATOR HINGE STUD ASSEMBLY	X	X	X	X	X	X	X
32	531927	FEED FORKED CONNECTION WITH SLIDE BLOCK	X	X	X	X	X	X	X
33	353357-451	FEED ROCK SHAFT CENTER SUPPORTING BRACKET SCREW WASHER	X	X	X	X	X	X	X

SM-14, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
P/N 357675-001.

Adopt.

ELECTRICAL EQUIPMENT

REV. _____

DATE: JAN/99

PART LIST
ELECTRICAL EQUIPMENT

S F 5 C 5 F 5 5
M M 8 M 7 M 8 8
1 1 2 1 8 2 3 3
4 7 5 7 2 2 0 8
5

REF. PART NBR	DESCRIPTION	
04 179908	LIGHT LEAD GROMMET	X X X X X X X X
07 988076-001	LAMP (120V)	X X X X X X X X
08 354592-451	LIGHT SOCKET MOUNTING SCREW	X X X X X X X X
09	REFER TO CHARTS ON FOLLOWING PAGES	
10	REFER TO CHARTS ON FOLLOWING PAGES	
11	REFER TO CHARTS ON FOLLOWING PAGES	
12	REFER TO CHARTS ON FOLLOWING PAGES	
13 179910-451	LIGHT SHIELD (WITH GRAPHICS) (FOR US/CANADA)	X X X X X X X X
17 362264-901	MOTOR MOUNTING PLATE CLAMP SCREW	X X X X X X X X
18 113370-451	MOTOR MOUNTING PLATE SCREW (LOWER)	X X X X X X X X
19 356803-901	MOTOR MOUNTING PLATE	X X X X X X X X
20 353518-001	MOTOR BELT (V)	X X X X X X X X
21	REFER TO CHARTS ON FOLLOWING PAGES	
22	REFER TO CHARTS ON FOLLOWING PAGES	
23 313470-452	MOTOR MOUNTING PLATE SCREW NUT	X X X X X X X X
25 988761-001	MOTOR PULLEY	X X X X X X X X
26	REFER TO CHARTS ON FOLLOWING PAGES	
27 605600-004	TYE RAP	X X X X X X X X
31 362237-901	MOTOR MOUNTING PLATE SPACER	X X X X X X X X
32 362263-901	MOTOR MOUNTING PLATE SPACER SCREW	X X X X X X X X
33 113372-451	MOTOR MOUNTING PLATE SCREW (UPPER)	X X X X X X X X

On 1-1, FM17, 5825, CM-17, 57825, FM-22, 5830, 5838 Models.
PIN 357675-001.

Adopt.

ELECTRICAL EQUIPMENT

REF.		U.S.	CANADA	SCHOOL MODEL	
				U.S.	CANADA
	1 SPEED UNSUPRESSED	(120V)	(120V)	(120V)	(120V)
12	LIGHT COMPLETE	362160-002	362160-002	362160-003	362160-003
21	MOTOR COMPLETE	362180-012	362180-012	362180-012	362180-012
22	SERIES MOTOR MODULE	988752-010	988752-010	988752-010	988752-010
26	COMUTATOR END	362239-012	362239-012	362239-012	362239-012
10	CONTROLLER	362095-001	362095-001	362095-001	362095-001
09	SWITCH COMPLETE	362307-003	362307-003	362307-003	362307-003
11	LIGHT CONNECTOR HARNESS	988764-005	988764-005	988764-005	988764-005

REV: _____

DATA: JAN/99